		AWARD/CONTRACT	1. THIS CONTRACT UNDER DPAS (1			ORDER	R/	ATING		PAGE OF PAGES	
2. CONTR	RACT	(Proc. Inst. Ident.) NO.	L.				3. EFFECTIV	E DATE	4. REQUISITION/PUR	CHASE REQUEST/PRO	JECT NO.
EP-C-	11-	046					See Bloo	эл 20)CSee Schedul	е	
5. ISSUE) BY	CODE	CFOD		6. A	ADMINISTERE	D BY (If other t	han Iter	n 5) COE	DE CPOI)
CPOD		-			СР	OD				 -	
	vir	onmental Protection Agency					nmental	Pro	tection Agenc	У	
26 We	st	Martin Luther King Drive			26	West M	Martin Lu	uthe	r King Drive		
		e: NWD				il Code					
Cinci	nna	ti OH 45268			Ci	ncinnat	i OH 452	268			
	_									202	
7. NAME	AND A	ADDRESS OF CONTRACTOR (No., Street, City, Cou	ntry. State and ZIP C	Code)			8. DELIVER	Y			
	DAI	DECEADOU CDOUD INC					S. 1000.00	DRIGIN		HER (See below)	
		RESEARCH GROUP, INC.					9. DISCOUN	NT FOR	PROMPT PAYMENT		
		WELL AVENUE N MA 024213136									
PEVIN	UIO	N MA 024213136									
							10. SUBMIT		CES nerwise specified)	ITEM	
									SHOWNIN	12	
	(b)(4		CODE								
11. SHIP	TO/MA	ARK FOR CODE			12.	PAYMENT W	ILL BE MADE B	ΙΥ	CODE	RTP FMC	
If ap	pli	cable see SectR of schedul			RT	P Finar	de Cente	er			
									tection Agenc	У	
					100000				(D143-02)		
							exander	Dri	ve		
					_!u	irham NG	. 2//11				
13. AUTH	ORITY	FOR USING OTHER THAN FULL AND OPEN COM	IPETITION		14.	ACCOUNTIN	G AND APPROI	PRIATIO	ON DATA		
		C. 2304 (c) () 41 U.S.C.)					See Schedule		
						4.0			ASS LIVER DOLOG	455 1110111	
15A. ITE	M NO	15B. SUPPLIE	S/SERVICES				15C. QUANTITY	15D. UNIT	15E. UNIT PRICE	15F. AMOUI	VI
S=				_							
		Continued									
		Continued				15G	TOTAL AMOUN	IT OF C	CONTRACT	622	530.518.00
							1017/27/1001		CONTRACT	522.	330,318.00
(X) :	SEC.	DESCRIPTION		PAGE(S		(X) SEC.	DESCRIPTI	ON			PAGE(S)
P.	ART I	- THE SCHEDULE	.877			PART	II - CONTRACT	CLAUS	SES		
	Α	SOLICITATION/CONTRACT FORM	***			1	CONTRACT				
	В	SUPPLIES OR SERVICES AND PRICES/COSTS				PART	III - LIST OF DO	CUME	NTS, EXHIBITS AND OTH	HER ATTACH.	
	С	DESCRIPTION/SPECS./WORK STATEMENT				J	LIST OF AT	TACHN	IENTS	who:	
	D	PACKAGING AND MARKING				PART	IV - REPRESEN	OITATIO	NS AND INSTRUCTIONS	S	
	E	INSPECTION AND ACCEPTANCE				K			NS. CERTIFICATIONS AN	4D	
	F	DELIVERIES OR PERFORMANCE		1			 		NTS OF OFFERORS		-
	G	CONTRACT ADMINISTRATION DATA		-	_	L			AND NOTICES TO OFFE	RORS	
	Н	SPECIAL CONTRACT REQUIREMENTS	TRACTING OFFICER	NIII CO	OMPI	M LETE ITEM 17			TORS FOR AWARD		i
17. X CC	NTRA	ACTOR' S NEGOTIATED AGREEMENT (Contractor i			18.				red to sign this document.)	Your offer on	
document	and r	eturn 1 copies to issuing office.) Cor	tractor agrees to		So	licitation Num	ber				5
		ver all items or perform all the services set forth or oth				570			by you which additions o		
above and on any continuation sheets for the consideration stated herein. The rights and obligations of the parties to this contract shall be subject to and governed by the following			in full above, is hereby accepted as to the items listed above and on any condition sheets. This award consummates the contract which consists of the following								
		this award/contract. (b) the solicitation, if any, and (c)							tation and your offer, and		
representations, certifications, and specifications, as are attached or incorporated by				No	further contra	ictual document	is nece	ssary.			
reference herein. (Attachments are listed herein.) 19A. NAME AND TITLE OF SIGNER (Type or print)				20/	A. NAME OF (CONTRACTING	OFFIC	ER			
		10 Addition 10 10 10 10 10 10 10 10 10 10 10 10 10				andra Sa	200000000000000000000000000000000000000				
19B. NAM	ME OF	CONTRACTOR	19C. DATE S	SIGNED	201	B. UNITED ST	ATES OF AME	RICA		20C. DATE S	SIGNED
BY					BY						
(Sign	ature	of person authorized to sign)		10.212		(Signature of	the Contracting	Office	r)		
TO DESCRIPTION OF THE PERSONS									STAN	DARD FORM 26 (Rev. 4-85)	

0-0 10 res 1000	G0000000 St 10-	ore surprises see	Visit and Company
CONTIN	ΙΙΙΔΊ	'ION	SHEET

REFERENCE NO. OF DOCUMENT BEING CONTINUED

EP-C-11-046

PAGE OF

4

NAME OF OFFEROR OR CONTRACTOR

ITEM NO.	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
(A)	(B)	(C)	(D)	(E)	(F')
	DUNS Number: (b)(4)				
	Program Support, Analysis, and Advancement of				
	OTAQ's Transportation Emission Reduction and Fuel				
	Savings Programs				
	Max Expire Date: 08/31/2016				
	FOB: Destination	i			
	Period of Performance: 09/19/2011 to 08/31/2012				
0001	Contract Ceiling and Funding for Base Period				
	Requisition No: PR-OAR-11-00827, PR-OAR-11-01742,	ļ			
	PR-OAR-11-02304				
	Accounting Info:				
	11-12-B-56FG-105A46C-2505-1156F10130-001 BFY: 11				
	EFY: 12 Fund: B Budget Org: 56FG Program (PRC):				
	105A46C Budget (BOC): 2505 DCN - Line ID:				
	1156F10130-001				
	Funding Flag: Complete				
	Funded: \$93,357.00	i	1		
	Accounting Info:	İ	1		
	11-12-C-56FG-101A60C-2505-1156F10179-001 BFY: 11	•			
	EFY: 12 Fund: C Budget Org: 58FG Program (PRC): 101A60C Budget (BOC): .:505 DCN - Line ID:				
	1156F10179-001				
	Funding Flag: Complete				
	Funded: \$150,000.00				
	Accounting Infc:				
	11-12-C-56FG-101A61C-2505-1156F10048-001 BFY: 11				
	EFY: 12 Fund: C Budget Org: 56FG Program (PRC):				
	101A61C Budget (BOC): 2505 DCN - Line ID:				
	1156F10048-001				
	Funding Flag: Complete				
	Funded: 33,555.07				
0001LC	E Level of Effort Base Period	10000	HR	0.00	0.00
00010P	TION Optional Contract Ceiling and Funding Base				3,169,900.00
	Period				the control of the co
	(Option Line Item)				
	09/30/2011				
00010P	TLOE Optional Level of Effort Base Period	30000	HR	0.00	0.00
	(Option Line Item)				
	09/30/2011				
0011	Contract Ceiling and Funding Option Period 1				1,115,430.00
	(Option Line Item)				
	09/01/2012				
	Continued				
- W. C. W. C	DE LOCAL REPRODUCTION				TIONAL EOPM 336 (4-86)

REFERENCE NO. OF DOCUMENT BEING CONTINUED PAGE OF **CONTINUATION SHEET** EP-C-11-046 4

	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
(A)	(B)	(C)	(D)	(E)	(F)
0011LO	E Level of Effort Option Period 1 (Option Line Item) 09/01/2012	10000	HR	0.00	0.0
00110P1	PION Optional Contract Ceiling and Funding Option Period 1 (Option Line Item) 09/01/2012				3,261,140.0
00110F1	CLOE Optional Level of Effort Option Period 1 (Option Line Item) 09/01/2012	30000	HR	0.00	0.0
0021	Contract Ceiling and Funding Option Period 2 (Option Line Item) 09/01/2013				1,147,239.0
0021LO	Level of Effort Option Period 2 (Option Line Item) 09/01/2013	10000	HR	0.00	0.0
00210P1	PION Optional Contract Ceiling and Funding Option Period 2 (Option Line Item) 09/01/2013				3,354,900.0
00210P	CLOE Optional Level of Effort Option Period 2 (Option Line Item) 09/01/2013	30000	HR	0.00	0.0
0031	Contract Ceiling and Funding Option Period 3 (Option Line Item) 09/01/2014				1,180,085.0
0031LO	Level of Effort Option Period 3 (Option Line Item) 09/01/2014	10000	HR	0.00	0.0
00310P1	PION Optional Contract Ceiling and Funding Option Period 3 (Option Line Item) 09/01/2014				3,451,830.0
00310P	CLOE Optional Level of Effort Option Period 3 (Option Line Item) 09/01/2014	30000	HR	0.00	0.0
0041	Contract Ceiling and Funding Option Period 4 (Option Line Item) 09/01/2015 Continued				1,213,915.0

	REFERENCE NO. OF DOCUMENT BEING CONTINUED	PAGE	OF
CONTINUATION SHEET	EP-C-11-046	4	4

NAME OF OFFEROR OR CONTRACTOR

ITEM NO.	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
(A)	(B)	(C)	(D)	(E)	(F)
0041LO	E Level of Effort Option Period 4 (Option Line Item) 09/01/2015	10000	HR	0.00	9.00
00410P	FION Optional Contract Ceiling and Funding Option Period 4 (Option Line Item) 09/01/2015				3,551,610.00
00420P	PLOE Optional Level of Effort Option Period 4 (Option Line Item) 09/01/2015	30000	HR	0.00	0.00
	The obligated amount of award: \$246,912.00. The total for this award is shown in box 15G.				
			!	i -	

TABLE OF CONTENTS

SOLICITATION, OFFER AND AWARDPage	1
PART I - THE SCHEDULEPage B-	- 1
SECTION B - SUPPLIES OR SERVICES AND PRICES/COSTS	-1 -1 -2 -2
SECTION C - DESCRIPTION/SPECIFICATIONS/WORK STATEMENT	-1
SECTION D - PACKAGING AND MARKING	
SECTION E - INSPECTION AND ACCEPTANCE	-1
SECTION F - DELIVERIES OR PERFORMANCE	-1 -1 -1 ge
SECTION G - CONTRACT ADMINISTRATION DATA	-1 -1) -1
G.4 INDIRECT COSTS (EPAAR 1552.242-70) (APR 1984) DEVIATIONPage G-G.5 OTHER DIRECT COST INFORMATION Page G-	-2
G.6 CONTRACT ADMINISTRATION REPRESENTATIVES (EF 52.242-100) (AUG 1984)	

G.8 G.9 G.10	GOVERNMENT PROPERTY (EPAAR 1552.245-70) (SEP 2009)Page G-6 GOVERNMENT-FURNISHED DATA (EPAAR 1552.245-71) (SEP 2009).Page G-12 SUBCONTRACTING REPORTS - SMALL BUSINESS AND SMALL DISADVANTAGED BUSINESS CONCERNS (CPOD 19-06) (LOCAL CPOD 19-06) (MAR 2005).Page G-13
G.11	DESIGNATION OF PROPERTY ADMINISTRATOR (No/Little Government Property) (LOCAL CPOD 45-01) (MAR 2005)
SECTION H -	SPECIAL CONTRACT REQUIREMENTSPage H-1
H.1	DISPLAY OF EPA OFFICE OF INSPECTOR GENERAL HOTLINE POSTER (EPAAR 1552.203-71) (AUG 2000)
Н.2	PRINTING (EPAAR 1552.208-70) (DEC 2005)
н.3	ORGANIZATIONAL CONFLICTS OF INTEREST (EPAAR 1552.209-71) (MAY 1994) ALTERNATE I (MAY 1994)
H.4	NOTIFICATION OF CONFLICTS OF INTEREST REGARDING PERSONNEL (EPAAR 1552.209-73) (MAY 1994) ALTERNATE I (JUN 1994) DEVIATION. Page H-3
Н.5	LIMITATION OF FUTURE CONTRACTING (HEADQUARTERS SUPPORT) (EPAAR 1552.209-74) (OCT 2005) ALTERNATE V (APR 2004)Page H-4
Н.6	OPTION TO EXTEND THE TERM OF THE CONTRACTCOST-TYPE CONTRACT (EPAAR 1552.217-71) (APR 1984)
Н.7	OPTION FOR INCREASED QUANTITYCOST-TYPE CONTRACT (EPAAR 1552.217-73) (JUN 1997)
Н.8	PROJECT EMPLOYEE CONFIDENTIALITY AGREEMENT (EPAAR 1552.227-76) (MAY 1994) ALTERNATE I (JUN 1994) DEVIATIONPage H-7
Н.9	INSURANCE LIABILITY TO THIRD PERSONS (EPAAR 1552.228-70) (OCT 2000)Page H-8
Н.10	SCREENING BUSINESS INFORMATION FOR CLAIMS OF CONFIDENTIALITY (EPAAR 1552.235-70) (APR 1984)
н.11	INSURANCE COVERAGEPage H-9
H.12	TREATMENT OF CONFIDENTIAL BUSINESS INFORMATION (EPAAR 1552.235-71) (APR 1984)
Н.13	RELEASE OF CONTRACTOR CONFIDENTIAL BUSINESS INFORMATION (EPAAR 1552.235-79) (APR 1996)
H.14	ACCESS TO CONFIDENTIAL BUSINESS INFORMATION (EPAAR 1552.235-80) (OCT 2000)Page H-12
H.15	CONTRACT PUBLICATION REVIEW PROCEDURES (EPAAR 1552.237-70) (APR
Н.16	1984)
11.17	KEY PERSONNEL (EPAAR 1552.237-72) (APR 1984)Page H-14
H.18	PAPERWORK REDUCTION ACT (EPAAR 1552.237-75) (APR 1984)Page H-15
Н.19	GOVERNMENT - CONTRACTOR RELATIONS (JUN 99) (EPAAR 1552.237-76) (JUN 1999)
H.20	REHAPTLITATION ACT NOTICE (EFAAR 1552.239-70) (OCT 2000).Page H-17
H.21	EPAAR 1552.219-73 SMALL DISADVANTAGE BUSINESS TARGETS (LOCAL CPOD 19-04) (MAR 2005) DEVIATION
H.22	INCORPORATION OF CONTRACTOR'S PLANS (LOCAL LC-09-02) (DEC 2001)
Н.23	APPROVAL OF CONTRACTOR TRAVEL (LOCAL LC-31-08) (DEC 2001)Page H-
H.24	APPROVAL OF TRAINING (LOCAL LC-31-09) (DEC 2001)Page H-20
н.25	AUTHORIZED REPRESENTATIVES OF THE PROJECT OFFICER (LOCAL LC-42-20) (DEC 2001)
H.26	

PART II -	CONTRACT CLAUSES	. Page	I-1
SECTION I - I.1 I.2	CONTRACT CLAUSES	.Page	I-1
1.3	REQUIREMENTS FOR COST OR PRICING DATA OR INFORMATION OTHER COST OR PRICING DATAMODIFICATIONS (FAR 52.215-21) (OCT		
I.4	1997) OPTION TO EXTEND SERVICES (FAR 52.217-8) (NOV 1999)	.Page	I-6
I.5 I.6	POST-AWARD SMALL BUSINESS PROGRAM REREPRESENTATION (FAR 52 28) (AFR 2009)	.Page	I-6
I.7	PROHIBITION OF SEGREGATED FACILITIES (FAR 52.222-21) (FEB 1999)	.Page	I-8
1.8	STATEMENT OF EQUIVALENT RATES FOR FEDERAL HIRES (FAR 52.22 (MAY 1989)	22-42)	
I.9 EPA-DE 9	ESTIMATE OF PERCENTAGE OF RECOVERED MATERIAL CONTENT FOR ESIGNATED ITEMS (FAR 52.223-9) (MAY 2008)	Page	I-
I.9	SUBCONTRACTS (JUNE 2007) (FAR 52.244-2) (MAR 1996) ALTERNA (JUN 2007)	.Page	I - 9
1.10 1.11	COMPETITION IN SUBCONTRACTING (FAR 52.244-5) (DEC 1996) SUBCONTRACTS FOR COMMERCIAL ITEMS (FAR 52.244-6) (*** *** ALTERNATE I (JUN 2010)	* *)	
1.12	COMMERCIAL BILL OF LADING NOTATIONS (FAR 52.247-1) (FEB 201-13)06).E	age
I.13	SUBMISSION OF TRANSPORTATION DOCUMENTS FOR AUDIT (FEB 2006)	Page I	1-13
I.14 I.15	CLAUSES INCORPORATED BY REFERENCE (FAR 52.252-2) (FEB 1998 1-14 AUTHORIZED DEVIATIONS IN CLAUSES (FAR 52.252-6) (APR 1984)		
1.13	14	, rago	
	LIST OF DOCUMENTS, EXHIBITS, AND OTHER ATTACHMENTS		
SECTION J - J.1	LIST OF ATTACHMENTS	.Page .Page	J-1 J-1
PART IV -	REPRESENTATIONS AND INSTRUCTIONS	.Page	K-1
SECTION K - OFFER	REPRESENTATIONS, CERTIFICATIONS, AND OTHER STATEMENTS OF ORS	.Page	K-1
PERFORMANCE	OF WORK	.Page	1-1
REPORTS OF I	WORK	.Page	2-1
LABOR CLASS	IFICATIONS	Page	3-
TNUCTOR THO	POLICET OF C	Page	<u> 4 – 1</u>

a **					EP-C-11-	-046
QUALITY	ASSURANCE	SURVEILLANCE	PLAN	 	Page	5-1
SUBCONTE	RACTING PLA	AN	· · · · · · · · · · · · · · · · · · ·	 	Page	6-1
WAGE DE	TERMINATION	1		 	Page	7-1

PART I - THE SCHEDULE

SECTION B - SUPPLIES OR SERVICES AND PRICES/COSTS

B.1 LEVEL OF EFFORT--COST REIMBURSEMENT TERM CONTRACT (EPAAR 1552.211-73) (APR 1984) DEVIATION

- (a) The Contractor shall perform all work and provide all required reports within the level of effort specified below. The Government will order 10,000 direct labor hours for the base period which represents the Government's best estimate of the level of effort required to fulfill these requirements.
- (b) Direct labor includes personnel such as engineers, scientists, draftsmen, technicians, statisticians, and programmers and not support personnel such as company management, typists, and key punch operators even though such support personnel are normally treated as direct labor by the Contractor. The level of effort specified in paragraph (a) includes Contractor, subcontractor, and consultant labor hours.
- (c) Under any circumstances, if the Government orders or the Contractor provides less than 90 percent of the level of effort specified for the base period or any optional period exercised, an equitable downward adjustment of the fixed fee, if any, for that period will be made. The Government may require the Contractor to provide additional effort up to 110 percent of the level of effort for any period until the estimated cost for that period has been reached. However, this additional effort shall not result in any increase in the fixed fee, if any. If this is a cost-plus-incentive-fee (CPIF) contract, the term "fee" in this paragraph means "base fee and incentive fee." If this is a cost-plus-award-fee (CPAF) contract, the term "fee" in this paragraph means "base fee and award fee."
- (d) If the level of effort specified to be ordered during a given base or option period is not ordered during that period, that level of effort may not be accumulated and ordered during a subsequent period.
- (e) These terms and conditions do not supersede the requirements of either the "Limitation of Cost" or "Limitation of Funds" clauses.

B.2 WORK ASSIGNMENTS (EPAAR 1552.211-74) (APR 1984) ALTERNATE I (MAY 1994) DEVIATION

- (a) The Contractor shall perform work under this contract as specified in written work assignments issued by the Contracting Officer.
- (b) Each work assignment will include (1) a numerical designation, (2) the estimate of required labor hours, (3) the period of performance and schedule of deliverables, and (4) the description of the work.
 - (c) The Contractor shall acknowledge receipt of each work assignment by

returning to the Contracting Officer a signed copy of the work assignment within five calendar days after its receipt. The Contractor shall begin work immediately upon receipt of a work assignment.

Within 15 calendar days after receipt of a work assignment, the Contractor shall submit two copy(ies) of a work plan to the Project Officer and one copy to the Contracting Officer. The work plan shall include a detailed technical and staffing plan and a detailed jost estimate.

Within 15 calendar days after receipt of the work plan, the Contracting Officer will provide written approval or disapproval of it to the Contractor.

If the Contractor has not received approval on a work plan within 15 calendar days after its submission, the Contractor shall stop work on that work assignment. Also, if the Contracting Officer disapproves a work plan, the Contractor shall stop work until the problem causing the disapproval is resolved. In either case, the Contractor shall resume work only when the Contracting Officer finally approves the work plan.

- (d) This clause does not change the requirements of the "Level of Effort" clause, nor the notification requirements of either the "Limitation of Cost" or "Limitation of Funds" clauses.
- (e) Work assignments shall not allow for any change to the terms or conditions of the contract. Where any language in the work assignment may suggest a change to the terms or conditions, the Contractor shall immediately notify the Contracting Officer.
- (f) Within 20 days of receipt of the work assignment or similar tasking document, the Contractor shall provide a conflict of interest certification.

Before submitting the conflict of interest certification, the contractor shall search its records accumulated, at a minimum, over the past three years immediately prior to the receipt of the work assignment or similar tasking document. In the COI certification, the Contractor must certify to the best of the Contractor's knowledge and belief, that all actual or potential organizational conflicts of interest have been reported to the Contracting Officer or that to the best of the Contractor's knowledge and belief, no actual or potential organizational conflicts of interest exist. In addition, the Contractor must certify that its personnel who perform work under this work assignment or relating to this work assignment have been informed of their obligation to report personal and organizational conflicts of interest to the Contractor. The certification shall also include a statement that the Contractor recognizes its continuing obligation to identify and report any actual or potential conflicts of interest arising during performance of this work assignment.

B.3 ESTIMATED COST AND FIXED FEE (EP 52.216-190) (APR 1984)

(a) The estimated cost of this contract is \$(b)(4)

- (b) The fixed fee is \$ (b)(4)
- (c) The total estimated cost and fixed fee is \$1,048,468.

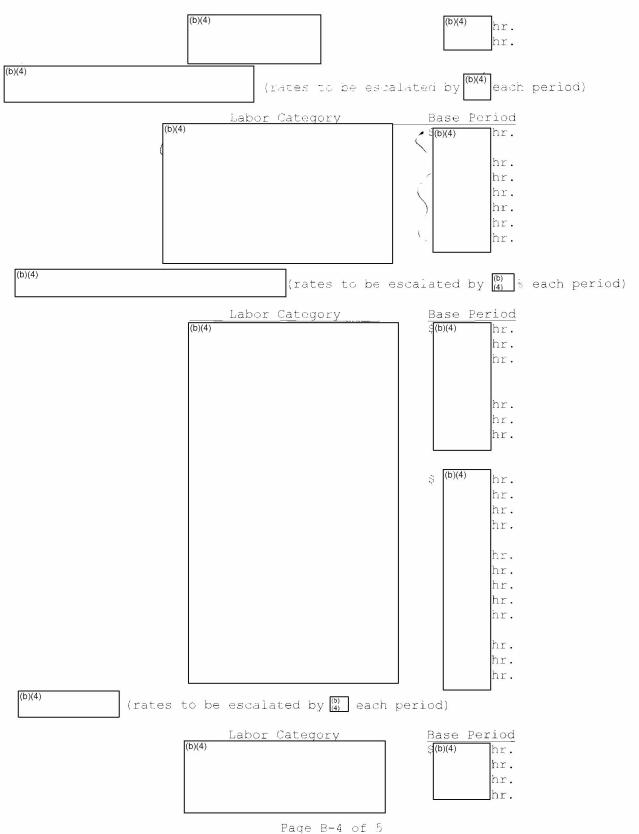
B.4 LIMITATION OF FUNDS NOTICE (EP 52.232-100) (APR 1984)

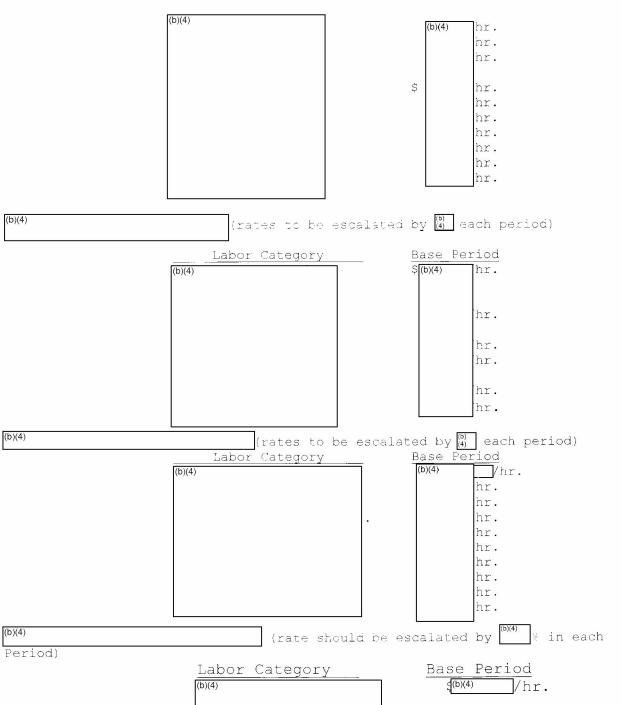
- (a) Pursuant to the Limitation of Funds clause, incremental funding in the amount of $\S(b)(4)$ is allotted to cover estimated cost. Funds in the amount of $\S(b)(4)$ are provided to cover the corresponding increment of fixed fee. The amount allotted for costs is estimated to cover the contractor's performance through 12/10/12.
- (b) When the contract is fully funded as specified in the Estimated Cost and Fixed Fee Clause (EP 52.216-190), the Limitation of Cost clause shall become applicable.

B.5 SUBCONTRACTOR FIXED RATES

A contractor, who proposes to use subcontractors with fixed rates, agrees that those subcontractors' fixed rates will be incorporated into the resultant contract at the time of contract award through operation of this clause. The following fully loaded fixed labor rates are hereby incorporated into the contract:

(b)(4)	7.	rates to re	e escalated	Юу ^{(Б)(4)} .	each period)
	Lab (b)(4)	or Category	<u> </u>	Base P \$(b)(4)	hr hr hr	
					hr hr hr hr	
(b)(4) (rate	es to be e	scalated by	/ (b) each p	eriod)		
		or Category	7	Base Po	eriod hr. hr. hr. hr.	
(b)(4)		(rate	es to be es	calated	by (b)(4) each	period)
	Labo (b)(4)	or Category Page B-		Base Pession (b)(4)	eriod /hr. /hr.	
		raye B-	J UL J			





SECTION C - DESCRIPTION/SPECIFICATIONS/WORK STATEMENT

C.1 NOTICE REGARDING PROHIBITED CONTRACTOR ACTIVITIES ON ENVIRONMENTAL PROTECTION AGENCY (EPA) CONTRACTS (EP 52.000-000) (NOV 1994)

The Contractor shall not perform any of the following activities on behalf of EPA in connection with this contract:

- 1. The actual preparation of Congressional testimony.
- 2. The interviewing or hiring of individuals for employment at EPA.
- 3. Developing and/or writing of Position Descriptions and Performance Standards.
- 4. The actual determination of Agency policy.
- 5. Participating as a voting member on a Performance Evaluation Board; participating in and/or attending Award Fee meetings.
- 6. Preparing Award Fee Letters, even under typing services contracts.
- 7. The actual preparation of Award Fee Plans.
- 8. The preparation of documents on EPA Letterhead other than routine administrative correspondence.
- 9. Reviewing vouchers and invoices for the purposes of determining whether costs, hours, and work performed are reasonable.
- 10. The preparation of Statements of Work, Work Assignments, Technical Direction Documents, Delivery Orders, or any other work issuance document under a contract that the contractor is performing or may perform. Such a work issuance document, prepared by an EPA prime contractor under an EPA prime contract for its subcontractor, is exempt from this prohibition.
- 11. The actual preparation of responses to audit reports from the Inspector General, General Accounting Office, or other auditing entities.
- 12. Preparing responses to Congressional correspondence.
- 13. The actual preparation of responses to Freedom of Information Act requests, other than routine, non-judgmental correspondence.
- 14. Any contract which authorizes a contractor to represent itself as EPA to outside parties.
- 15. Conducting administrative hearings.
- 16. Reviewing findings concerning the eligibility of EPA employees for

security clearances.

17. The actual preparation of an office's official budget request.

C.2 PERFORMANCE WORK STATEMENT--CONTRACT WHERE WORK IS ORDERED BY WORK ASSIGNMENTS OR DELIVERY ORDERS (EP 52.210-110) (APR 1984)

The Contractor shall furnish the necessary personnel, material, equipment, services and facilities (except as otherwise specified), to perform the Statement of Work/Specifications included in Attachment 1.

The Contractor shall perform work under this contract only as directed in the Work Assignment issued by the Contracting Officer.

C.3 EPAAR 1552.211-79 COMPLIANCE WITH EPA POLICIES FOR INFORMATION RESOURCES MANAGEMENT (CPOD 11-01) (LOCAL CPOD 11-01) (MAR 2005)

- (a) <u>Definition</u>. Information Resources Management (IRM) is defined as any planning, budgeting, organizing, directing, training, promoting, controlling, and managing activities associated with the burden, collection, creation, use and dissemination of information. IRM includes both information itself, and the management of information and related resources such as personnel, equipment, funds, and technology. Examples of these services include but are not limited to the following:
- (1) The acquisition, creation, or modification of a computer program or automated data base for delivery to EPA or use by EPA or contractors operating EPA programs.
- (2) The analysis of requirements for, study of the feasibility of, evaluation of alternatives for, or design and development of a computer program or automated data base for use by EPA or contractors operating EPA programs.
- (3) Services that provide EPA personnel access to or use of computer or word processing equipment, software, or related services.
- (4) Services that provide EFA personnel access to or use of: Data communications; electronic messaging services or capabilities; electronic bulletin boards, or other forms of electronic information dissemination; electronic record-keeping; or any other automated information services.
- (b) General. The Contractor shall perform any IRM related work under this contract in accordance with the IRM policies, standards and procedures. Upon receipt of a work request (i.e. delivery order or work assignment), the Contractor shall check the listing of directives (see paragraph (c) for electronic access). The applicable directives for performance of the work request are those in effect on the date of issuance of the work request.
- (c) *Electronic Access*. Electronic access. A complete listing of the Agency's Directive System is maintained on the EPA Public Access Server on

the Internet at http://epa.gov/docs/irmpoli8/.

SECTION D - PACKAGING AND MARKING

[For this Solicitation, there are NO clauses in this Section]

SECTION E - INSPECTION AND ACCEPTANCE

E.1 NOTICE Listing Contract Clauses Incorporated by Reference

NOTICE:

The following solicitation provisions and/or contract clauses pertinent to this section are hereby incorporated by reference:

FEDERAL ACQUISITION REGULATION (48 CFR CHAPTER 1)

NUMBER DATE TITLE

52.246-5 APR 1984 INSPECTION OF SERVICES--COST-REIMBURSEMENT

E.2 HIGHER-LEVEL CONTRACT QUALITY REQUIREMENT (GOVERNMENT SPECIFICATION) (FAR 52.246-11) (FEB 1999)

The Contractor shall comply with the higher-level quality standard selected below.

[x_]	Title Specifications and Guidelines for Quality Systems for Environ mental Data Collection and Environmental Technology Programs	Numbering ANSI/ASQC E4	Date 1994	Tailoring See below
[]				
[]				

As authorized by FAR 52.246-11, the higher-level quality standard ANSI/ASQC E4 is tailored as follows:

The solicitation and contract require the offeror/contractor to demonstrate conformance to ANSI/ASQC E4 by submitting the quality documentation described below.

In addition, after award of the contract, the Contractor shall revise, when applicable, quality documentation submitted before award to address specific comments provided by EFA and submit the revised documentation to the Contracting Officer's Representative.

After award of the contract, the Contractor shall also implement all quality documentation approved by the Government.

A. Pre-award Documentation: The offeror must submit the following quality system documentation as a separate and identifiable part of its technical proposal:

	Documentation	Specifications				
[X]	Quality Management Plan	EPA Requirements for Quality Management Plans (QA/R-2) [dated 03/20/01]				
[]	Joint Quality Management Plan/Quality Assurance Project Plan for the contract	EPA Requirements for Quality Management Plans (QA/R-2) [dated 03/20/01] and EPA Requirements for Quality Assurance Project Plans (QA/R) [dated 03/20/01]				
[]	Programmatic Quality Assurance Project Plan for the entire program (contract)	EPA Requirements for Quality Assurance Project Plans (QA/R-5) [dated 03/20/01]				
[]	Other Equivalent:					

This documentation will be prepared in accordance with the specifications identified above, or equivalent specifications defined by EPA. The offeror shall describe their plan for covering the costs associated with the required documentation. Work involving environmental data generation or use shall not commence until the Government has approved this documentation and incorporated it into the contract.

B. Post-award Documentation: The Contractor shall submit the following quality system documentation to the Contracting Officer's Representative at the time frames identified below:

	Documentation	Specification	Due After	
[]	Quality Management Plan	EPA Requirements for Quality Management Plans (QA/R-2) [dated 03/20/01]	Award of contract	

Quality Assurance Project Plan for the contract Quality Assurance Project Plans (QA/R-5 [dated 03/20/01]		[]	Joint Quality Management Plan/Quality Assurance Project Plan for the contract	EPA Requirements for Quality Management Plans (QA/R-2) [dated 03/20/01] and EPA Requirements for Quality Assurance Project Plans (QA/R-5) [dated 03/20/02]	Award of contract	
Assurance Project Plan for the entire program (contract) [X] Quality Assurance Project Plan for each applicable project Plan for each Supplement to Programmatic Quality Assurance Project Supplement to Programmatic Quality Plans (QA/R-5 [dated work for the project Plan for each applicable project Plan for each Project Supplement to Programmatic Quality Plans (QA/R-5 [dated work for the project Supplement to Plans (QA/R-5 [dated work for the project Statement of Supplement Project Statement of Plans (QA/R-5 [dated work for the project Plan for each applicable project. [] Other Equivalent: [] award of contract [] issuance statement of of work statement of project Plan for each applicable project.		l 1	Project Plan for the	Quality Assurance Project Plans (QA/R-5 [dated		
Project Plan for each applicable project Plans (QA/R-5 [dated work for the project supplement to Quality Assurance Project Plans (QA/R-5 [dated work for the project supplement to Quality Assurance Project of Supplement to Programmatic Quality Plans (QA/R-5 [dated work for the project Plans for each applicable project. Other Equivalent:		[]	Assurance Project Plan for the entire program	Quality Assurance Project Plans (QA/R-5 [dated		
supplement to Quality Assurance Project statement of work for the work for the project. Assurance Project Plan for each applicable project. [] Other Equivalent: [] award of contract [] issuance statement of work for the project.		[X]	Project Plan for each	Quality Assurance Project Plans (QA/R-5 [dated	statement of work for the	
[] award of contract [] issuance of statement of work		[]	supplement to Programmatic Quality Assurance Project Plan for each applicable	Quality Assurance Project Plans (QA/R-5 [dated	statement of work for the	
of statement of work		[]	Other Equivalent:			
statement of work	issua	nce			[]	
of work	stale	ment			of	
	for				STG test Fasts Statemen	

This documentation will be prepared in accordance with the specifications

identified above or equivalent specifications defined by EPA. The offeror shall describe their plan for covering the costs associated with the required documentation.

The Government will review and return the quality documentation, with comments, and indicating approval or disapproval. If necessary, the contractor shall revise the documentation to address all comments and shall submit the revised documentation to the government for approval.

The Contractor shall not commence work involving environmental data generation or use until the Government has approved the quality documentation.

(Note: Statement of work includes statements of work to perform projects under work assignments, task orders, delivery orders, etc.)

SECTION F - DELIVERIES OR PERFORMANCE

F.1 NOTICE Listing Contract Clauses Incorporated by Reference

NOTICE:

The following solicitation provisions and/or contract clauses pertinent to this section are hereby incorporated by reference:

FEDERAL ACQUISITION REGULATION (48 OFR CHAPTER 1)

NUMBER

DATE

TITLE

52.242-15

AUG 1989 STOP WORK ORDER ALTERNATE I (APR 1984)

F.2 REPORTS OF WORK (EPAAR 1552.211-70) (OCT 2009)

The Contractor shall prepare and deliver reports, including plans, evaluations, studies, analyses and manuals in accordance with Attachment 2. Each report shall gite the contract number, identifying the U.S. Environmental Protection Agency as the sponsoring agency, and identify the name of the contractor preparing the report.

The OMB clearance number for progress reports delivered under this contract is 2030-0005 with an expiration date of April 30, 2012.

F.3 WORKING FILES (EPAAR 1552.211-75) (APR 1984)

The Contractor shall maintain accurate working files (by task or work assignment) on all work documentation including calculations, assumptions, interpretations of regulations, sources of information, and other raw data required in the performance of this contract. The Contractor shall provide the information contained in its working files upon request of the Contracting Officer.

MANAGEMENT CONSULTING SERVICES (EPAAR 1552.211-78) (APR 1985) F.4

All reports containing recommendations to the Environmental Protection Agency shall include the following information on the cover of each report: (a) name and business address of the contractor; (b) contract number; (c) contract dollar amount; (d) whether the contract was subject to full and open competition or a sole source acquisition (e) name of the EPA Project Officer and the EPA Project Officer's office identification and location; and (f) date of report.

F.5 PERIOD OF PERFORMANCE (EP 52.212-140) (APR 1984)

The period of performance of this contract shall be from date of award through 8/31/2012 inclusive of all required reports.

SECTION G - CONTRACT ADMINISTRATION DATA

G.1 PAYMENT OF FEE (EPAAR 1552.216-74) (MAY 1991)

- (a) The term "fee" in this clause refers to either the fixed fee under a cost-plus-fixed-fee type contract, or the base fee under a cost-plus-award-fee type contract.
- (b) The Government will make provisional fee payments on the basis of percentage of work completed. Percentage of work completed is the ratio of direct labor hours performed to the direct labor hours set forth in clause 1552.211-73, "Level of Effort--Cost-Reimbursement Term Contract."

G.2 SUBCONTRACTING PROGRAM FOR SMALL BUSINESS AND SMALL DISADVANTAGED BUSINESS (EP 52.219-105) (APR 1984)

The subcontracting plan submitted by the Contractor and approved by the Contracting Officer for this requirement is incorporated as Attachment 6.

G.3 SUBMISSION OF INVOICES (EPAAR 1552.232-70) (JUN 1996) DEVIATION

In order to be considered properly submitted, an invoice or request for contract financing payment must meet the following requirements in addition to the requirements of FAR 32.905:

- (a) Unless otherwise specified in the contract, an invoice or request for contract financing payment shall be submitted as an original and five copies. The contractor shall submit the invoice or request for contract financing payment to the following offices/individuals in the contract: the original and two copies to the Accounting Operations office shown in Block 12 on the cover of the contract; two copies to the Project Officer (the Project Officer may direct one of these copies to a separate address); and one copy to the Contracting Officer.
- (b) The Contractor shall prepare its invoice or request for contract financing payment on the prescribed Government forms. Standard Forms Number 1034, Public Voucher for Purchases and Services other than Personal, shall be used by contractors to show the amount claimed for reimbursement. Standard Form 1035, Public Voucher for Purchases and Services other than Personal -Continuation Sheet, shall be used to furnish the necessary supporting detail or additional information required by the Contracting Officer. The Contractor may submit self-designed forms which contain the required information.
- (c)(1) The Contractor shall prepare a contract level invoice or request for contract financing payment in accordance with the invoice preparation instructions identified as a separate attachment in Section J of the contract. If contract work is authorized by individual work assignments, the

invoice or request for contract financing payment shall also include a summary of the current and cumulative amounts claimed by cost element for each work assignment and for the contract total, as well as any supporting data for each work assignment as identified in the instructions.

- (2) The invoice or request for contract financing payment shall include current and cumulative charges by major cost element such as direct labor, overhead, travel, equipment, and other direct costs. For current costs, each major cost element shall include the appropriate supporting schedule identified in the invoice preparation instructions. Cumulative charges represent the net sum of current charges by jost element for the contract period.
- (d)(1) The charges for subcontracts shall be further detailed in a supporting schedule showing the major cost elements for each subcontract.
- (d)(2) On a case-by-case basis, when needed to verify the reasonableness of subcontractor costs, the Contracting Officer may require that the contractor obtain from the subcontractor cost information in the detail set forth in (c)(2). This information should be obtained through a means which maintains subcontractor confidentiality (for example, via sealed envelopes), if the subcontractor expresses CBI concerns.
- (e) Invoices or requests for contract financing payment must clearly indicate the period of performance for which payment is requested. Separate invoices or requests for contract financing payment are required for charges applicable to the basic contract and each option period.
- (f)(1) Notwithstanding the provisions of the clause of this contract at FAR 52.216-7, Allowable Cost and Payment, invoices or requests for contract financing payment shall be submitted once per month unless there has been a demonstrated need and Contracting Officer approval for more frequent billings. When submitted on a monthly basis, the period covered by invoices or requests for contractor financing payments shall be the same as the period for monthly progress reports required under this contract.
- (2) If the Contracting Officer allows submissions more frequently than monthly, one submittal each month shall have the same ending period of performance as the monthly progress report.
- (3) Where cumulative amounts on the monthly progress report differ from the aggregate amounts claimed in the invoice(s) or request(s) for contract financing payments covering the same period, the contractor shall provide a reconciliation of the difference as part of the payment request.

G.4 INDIRECT COSTS (EPAAR 1552.242-70) (APR 1984) DEVIATION

(a) In accordance with paragraph (d) of the "Allowable Cost and Payment" clause, the final indirect cost rates applicable to this contract shall be established between the Contractor and the appropriate Government representative (EPA, other Government agency, or auditor), as provided by FAR

42.703-1(a). EPA's procedures require a Contracting Officer determination of indirect cost rates for its contracts. In those cases where EPA is the cognizant agency (see FAR 42.705-1), the final rate proposal shall be submitted to the cognizant audit activity and to the following:

Environmental Protection Agency Chief, Cost and Rate Negotiation Service Center Office of Acquisition Management (3802R) Ariel Rios Building 1200 Pennsylvania Avenue, N.W. Washington, D. C. 20460

The Contractor shall also follow the notification and cost impact procedures prescribed in paragraph (b) below.

Where EFA is not the cognizant agency, the final rate proposal shall be submitted to the above-cited address, to the cognizant audit agency, and to the designated Contracting Officer of the cognizant agency. Upon establishment of the final indirect cost rates, the Contractor shall submit an executed Certificate of Current Cost or Pricing Data (see FAR 15.406-2) applicable to the data furnished in connection with the final rates to the cognizant audit agency. The final rates shall be contained in a written understanding between the Contractor and the appropriate Government representative. Pursuant to the "Allowable Cost and Payment" clause, the allowable indirect costs under this contract shall be obtained by applying the final agreed upon rate(s) to the appropriate bases.

(b) Until final annual indirect cost rates are established for any period, the Government shall reimburse the Contractor at billing rates established by the appropriate Government representative in accordance with FAR 42.704, by means of a separate indirect cost rate agreement or a contract modification subject to adjustment when the final rates are established. The established billing rates are currently as follows:

Cost Center: \(\)ERG \(\begin{align*} \)(b)(4)
Period: contract award until amended
Rate: (b)(4)
Base:
Cost Center: (b)(4) (b)(4)
Period: contract award until amended
Rate: (b)(4)
Base:
Cost Center: ERG (b)(4)
Period: contract award until amended
Rate: (b)(4)
Base:
(b)(4)
Cost Center: ((b)(4) (b)(4)
Period: contract award until amended

Rate:	(b)(4)		
Base:			
(b)(4)			
Cost C	Center: ERG (b)(4)		
	l: contract award until amended		
Rate:	(b)(4)		
Base:			
Cost C	Center: (b)(4) (b)(4)		
	d: contract award until amended		
Rate:	(b)(4)		
Base:			

These billing rates may be prospectively or retroactively revised by mutual agreement, at the request of either the Government or the Contractor, to prevent substantial overpayment or underpayment.

- (1) For any retroactive indirect cost rate adjustments (i.e.,indirect costs already billed), including final indirect cost rate adjustments, the Contractor shall provide to the Cost Policy and Rate Negotiation Section, with copies to the current EPA Contracting Officers of active contracts, a cost impact statement showing the effect of the indirect cost rate changes for each contract. This statement shall compare the cost billed to the cost the Contractor proposes to bill.
- (2) For prospective indirect cost rate adjustments only, the Contractor shall notify the current EPA Contracting Officers of the new proposed rates when it proposes rates to the Cost Policy and Rate Negotiation Section.
- (3) For either prospective or retroactive indirect cost rate adjustments, the Contractor shall provide the Cost Policy and Rate Negotiation Section with the names of the current EPA Contracting Officers for the affected contracts.
- (c) Notwithstanding the provisions of paragraphs (a) and (b) above, ceilings are hereby established on indirect costs reimbursable under this contract. The Government shall not be obligated to pay the Contractor any additional amount on account of indirect costs in excess of the ceiling rates listed below:

N/A

The ceiling rates specified above are applicable from the effective date of the contract through the end of the period of performance including any option periods.

G.5 OTHER DIRECT COST INFORMATION

The following other direct cost information applies to the specific



contractor and or subcontractor as follows:

(b)(4)		

G.6 CONTRACT ADMINISTRATION REPRESENTATIVES (EP 52.242-100) (AUG 1984)

Project Officer(s) for this contract:

Joie Middlebrook

USEPA National Vehicle and

Fuel Emissions Laboratory/OAR

2565 Flymouth Read

Ann Arbor, MI 48105

PH: 734-214-4934

FAX: 734-214-4906

Email: middlebrook.joie@epa.gov

Contracting Officer/Contracting Specialist responsible for administering this contract are as follows:

Angela Lower

USEPA

26 West Martin Luther King Drive

Mail Code: NWD

Cincinnati, OF 45268

PH: 513-487-2036 FAX: 513-487-2109

Email: lower.angela@epa.gov

G.7 CONTRACTOR PERFORMANCE INFORMATION (EPAAR 1552.242-71-DEV) (MAY 2010)

As prescribed in section 1542.1504, insert the following clause in all applicable solicitations and contracts.

Contractor Performance Information (DEV)

(a) In accordance with Federal Acquisition Regulation (FAR) Subpart 42.15 and EPAAR Deviation 1542.15, past performance evaluations shall be prepared and submitted electronically to the Past Performance Information Retrieval System (PPIRS). The process for submitting evaluation reports to PPIRS shall be through use of the Contractor Performance Assessment Reporting System (CPARS) which has connectivity with PPIRS.

Using CPARS, EPA shall evaluate contractor performance using the following evaluation factors as applicable: Technical (Quality of Product), Product Performance, Systems Engineering, Software Engineering, Logistic Support/Sustainment, Product Assurance, Other Technical Performance, Schedule, Cost Control (Not Applicable for Firm-Fixed Price or Firm-Fixed Price with Economic Price Adjustment), Management, Management Responsiveness, Subcontract Management, Program Management and Other Management, Other Areas, and Utilization of Small Business.

Each evaluation factor shall be rated in accordance with a five scale rating system: Red/Unsatisfactory, Yellow/Marginal, Green/Satisfactory, Purple/Very Good, and Dark Blue/Exceptional, N/A = Not Applicable. Plus or minus signs may be used to indicate an improving (+) or worsening (-) trend insufficient to change assessment status.

(b) The contractor shall designate representatives to whom the evaluations will be sent automatically and electronically. The name, title, e-mail address and phone number of the designated contractor representative shall be provided to the contracting officer who will, in turn, provide that information to their CPARS Focal Point administrator for authorization access. Any changes in designated contractor personnel shall be the sole responsibility of the contractor to inform the contracting officer and the CPARS Focal Point.

The contractor has thirty (30) calendar days from the date of the contractor's receipt of the Report to review and provide a response to the contracting officer regarding the contents of the Report. The response shall be sent through CFARS.

The contractor's response to the Report may include written comments, rebuttals (disagreements), or additional information. If the contractor does not respond to the Report within the designated thirty (30) calendar days, the specified ratings in the Report are deemed appropriate for the evaluation period. In this instance, the contracting officer shall complete the Agency review and finalize the evaluation in CFARS after expiration of the specified 30 calendar days.

If the contractor submits comments, rebuttals (disagreements), or additional information to the contracting officer which contests the ratings, the contracting officer, in consultation with the contract level contracting officer's representative and/or applicable official, shall initially try to resolve the disagreement with the contractor.

If the disagreement is not resolved between the contractor and the contracting officer, the matter will be referred, as promptly as possible, to the Reviewing Official (an official at least one level above the contracting officer or contract specialist) for resolution.

The Agency Reviewing Official shall record a determination in CPARS. The ultimate conclusion on the performance evaluation is a decision of the EPA.

The contracting officer shall complete the Agency review and finalize the evaluation in CPARS after the contracting officer receives the Agency Reviewing Official's determination.

An interim or final report is considered completed after the contracting officer finalizes the evaluation in CPARS.

G.8 GOVERNMENT PROPERTY (EPAAR 1552.245-70) (SEP 2009)

- (a) The contractor shall not fabricate or acquire, on behalf of the Government, either directly or indirectly through a subcontract, any item of property without prior written approval from the Contracting Officer. If the Contracting Officer authorizes the contractor to acquire and/or fabricate equipment for use in the performance of this contract, the equipment shall be subject to the provisions of the ''Government Property'' clause and listed on the contract via contract modification.
- (b) If the Government provides item(s) of Government property to the contractor for use in the performance of this contract, this property shall be used and maintained by the contractor in accordance with the provisions of the ''Government Property'' clause.

The ''EPA Contract Property Administration Requirements' provided below apply to this contract.

U.S. Environmental Protection Agency

Contract Property Administration Requirements

- 1. Purpose. This document sets forth the requirements for the U.S. Environmental Protection Agency (EPA) contractors performing Government property management responsibilities under EPA contracts. These requirements supplement those contained in the Government Property clause(s) and Part 45 Government Property of the Federal Acquisition Regulation (FAR).
- 2. Contract Property Administration (CPAR)
- a. EPA Delegation. EFA delegates all contract property administration to the EPA Contract Property Coordinator (CPC). The delegations apply to all EPA contracts issued with or that have the potential to receive, purchase or acquire Government Property or include the Government Property clauses. In addition to administering all contract property, the CPC provides technical expertise and assistance to the Contracting Officer (CO) and Contracting Officer Technical Representative (COTR) relative to Government Property.
- b. DCMA Re-delegation. The CPC may request support for contract property management oversight, including property administration and plant clearance, from the Defense Contract Management Agency (DCMA). If DCMA agrees to provide support, DCMA will notify the contractor of the assigned property administrator (PA) and plant clearance officer (PLCO). The DCMA PA is available to the contractor for assistance in all matters of property administration.

Notwithstanding the delegation, as necessary, the contractor may contact the EPA CO. In the event of a disagreement between the contractor and the DCMA PA, the contractor should seek resolution from the CO. Unless, otherwise directed in the contract, or this document, all originals of written information or reports, except direct correspondence between the contractor and the DCMA PA, relative to Government property, should be forwarded to the

administrative CO assigned to this contract and the CPC.

- c. Disagreements. Notwithstanding the delegation (s), as necessary, the contractor may contact the CO. In the event of a disagreement between the contractor and the PA or the CPC the contractor should seek resolution from the CO.
- 3. Requests for Government Property.

In accordance with FAR 45.102, the contractor shall furnish all property required for performing Government contracts. If a contractor believes that Government property is required for performance of the contract, the contractor shall submit a written request to the CO. At a minimum, the request shall contain the following elements:

- a. Contract number for which the property is required.
- b. An item(s) description, quantity and estimated cost.
- c. Certification that no like contractor property exists which could be utilized.
- d. A detailed description of the task-related purpose of the property.
- ${\tt e.}$ Explanation of negative impact if property is not provided by the Government.
- f. Lease versus purchase analysis shall be furnished with the request to acquire property on behalf of the Government, with the exception of requests for material purchases. The contractor may not proceed with acquisition of property on behalf of the Government until receipt of written authorization from the Contracting Officer.
- 4. Transfer of Government Property. The Contracting Officer initiates the transfer of the government property via a contract modification. The transferor (EPA or another contractor) shall provide to the transferee, the receiving contractor, the information needed to establish and maintain the property records required of FAR 52.245-1, as well as, all of the applicable data elements required by Attachment 1 of this clause. The transferee, the receiving contractor, should perform a complete inventory of the property before signing the acceptance document for the property. Accountability will transfer to the receiving contractor upon receipt and acceptance of the property, in accordance with FAR 45.106.
- 5. Records of Government Property.
- a. In accordance with FAR 52.245-1, the contractor shall create and maintain records of all Government property, regardless of value, including property provided to and in the possession of a subcontractor. Material provided by the Government or acquired by the contractor and billed as a direct charge to the contract is Government property and records must be established as such.

- b. The Contractor shall identify all Superfund property and designate it as such both on the item and on the Government property record. If it is not practicable to tag the item, the contractor shall write the ID number on a tag, card or other entity that may be kept with the item or in a file.
- c. Support documentation used for posting entries to the property record shall provide complete, current and auditable data. Entries shall be posted to the record in a timely manner following an action.
- d. For Government vehicles, in addition to the data elements required by EPA, the contractor shall also comply with the General Services Administration (GSA) and Department of Energy (DOE) record and report requirements supplied with all EPA provided motor vehicles. If the above requirements were not provided with the vehicle, the contractor shall notify the designated CPC and the Fleet Manager.
- e. When Government property is disclosed to be in the management and/or control of the contractor but not provided under any contract, the contractor shall record and report the property in accordance with FAR 52.245-1.
- 6. Inventories of Government Property.
 The contractor shall conduct a complete physical inventory of EPA property at least once per year. The contractor shall report the results of the inventory, including any discrepancies, to the CO. Reconciliation of discrepancies shall be completed in accordance with the schedule negotiated with the CO. See section 10 herein, Contract Closeout, for information on final inventories.
- 7. Reports of Government Property. EPA requires an annual summary report, for each contract, by contract number, of Government property in the contractor's possession. The annual summary is due as of September 30th of each year, and upon contract termination or expiration.
- a. For each classification listed on the EPA Property Report form, with the exception of material, the contractor shall provide the total acquisition cost and total quantity. If there are zero items in a classification, or if there is an ending balance of zero, the classification must be listed with zeros in the quantity and acquisition cost columns.
- b. For material, the contractor shall provide the total acquisition cost only.
- c. Property classified as Plant Equipment, Superfund and Special Test Equipment must be reported on two separate lines. The first line shall include the total acquisition cost and quantity of all items or systems with a unit acquisition cost of \$25,000 or more. The second line shall include the total acquisition cost and quantity of all items with a unit acquisition cost of less than \$25,000.
- d. For items comprising a system, which is defined as "a group of interacting items functioning as a complex whole," the contractor may maintain the record as a system noting all components of the system under the main component or

maintain individual records for each item. However, for the annual report of Government property the components must be reported as a system with one total dollar amount for the system, if that system total is \$25,000 or more.

- c. The reports are to be received at EPA by the CPC by October 5th of each year.
- f. Distribution shall be as follows:
 Original to: CPC
 One copy: CO
- g. Contractors are required to comply with GSA and DOE special reporting requirements for motor vehicles. A statement of these requirements will be provided by the EPA Facility Management and Services Division (FMSD) concurrent with receipt of each vehicle.
- h. The contractor shall provide detailed reports on an as-needed basis, as may be requested by the ${\tt CO}$ or the CPC.
- 8. Disposition of Government Property. The disposition process is composed of three distinct phases: identification, reporting, and final disposition.
- a. Identification. The disposition process begins with the contractor identifying Government property that is no longer required for contract performance. Effective contract property management systems provide for identification of excess as it occurs. Once Government property has been determined to be excess to the accountable contract, it must be screened against the contractor's other EPA contracts for further use. If the property may be reutilized, the contractor shall notify the CO in writing. Government property will be transferred via contract modifications to other contracts only when the COs on both the current contract and the receiving contract authorize the transfer.
- b. Reporting.
- (i) EPA. Government property shall be reported in accordance with FAR 52.245-1. The Standard Form, SF 1428, Inventory Disposal Schedule, provides the format for reporting excess Government property. Instructions for completing and when to use the form may be found at FAR 52.245-1 (j). Forward the completed SF 1428 to the CPC. The SF 1428 is available at http://www.arnet.gov/far/current/html/FormsStandard54.html.

Superfund property must contain a Superfund notification and the following language must be displayed on the form: ''Note to CO: Reimbursement to the EPA Superfund is required.''

- (ii) DCMA. If the EPA contract has been re-delegated to DCMA, the excess items will be entered into the Plant Clearance Automated Reutilization Screening System (PCARSS). Access and information pertaining to this system may be addressed to the DCMA Plant Clearance Officer (PLCO).
- c. Disposition Instructions.

- (i) Retention. When Government property is identified as excess, the CO may direct the contractor in writing to retain all or part of the excess Government Property under the current contract for possible future requirements.
- (ii) Return to EPA. When Government property is identified as excess, the CO may direct the contractor in writing to return those items to EPA inventory. The contractor shall ship/deliver the property in accordance with the instructions provided by the CO.
- (iii) Transfer. When Government property is identified as excess, the CO may direct the contractor in writing to transfer the property to another EPA contractor. The contractor shall transfer the property by shipping it in accordance with the instructions provided by the CO. To effect transfer of accountability, the contractor shall provide the recipient of the property with the applicable data elements set forth in Attachment 1 of this clause.
- (iv) Sale. If GSA or the DCMA FLCO conducts a sale of the excess Government property, the contractor shall allow prospective bidders access to property offered for sale.
- (v) Abandonment. Abandoned property must be disposed of in a manner that does not endanger the health and safety of the public. If the contract is delegated to DCMA and the contractor has input EPA property into the PCARSS system, the EPA Property Utilization Officer (PUO) shall notify the CO. The CO shall notify the contractor in writing of those items EPA would like to retain, have returned or transferred to another EPA contractor. The contractor shall notify the DCMA PLCO and request withdrawal of those items from the inventory schedule. The contractor shall update the Government property record to indicate the disposition of the item and to close the record. The contractor shall also obtain either a signed receipt or proof of shipment from the recipient. The contractor shall notify the CO when all actions pertaining to disposition have been completed. The contractor shall complete an EPA Property report with changes, to include supporting documentation of completed disposition actions and submit it to the CPC.
- 9. Decontamination. In addition to the requirements of the ''Government Property' clause and prior to performing disposition of any EPA Government Property, the contractor shall certify in writing that the property is free from contamination by any hazardous or toxic substances.
- 10. Contract Closeout. The contractor shall complete a physical inventory of all Government property at contract completion and the results, including any discrepancies, shall be reported to the CO. If the contract is delegated to DCMA, the physical inventory report will be submitted to the EPA CO and a copy submitted to the DCMA PA.

In the case of a terminated contract, the contractor shall comply with the inventory requirements set forth in the applicable termination clause. The results of the inventory, as well as a detailed inventory listing, must be forwarded to the CO and if delegated, a copy to the DCMA PA. In order to expedite the disposal process, contractors may be required to, or may elect to submit to the CPC, an inventory schedule for disposal purposes up to six (6) months prior to contract completion. If such an inventory schedule is prepared, the contractor must indicate the earliest date that each item may be disposed. The contractor shall update all property records to show disposal action. The contractor shall notify the CO, and, if delegated, the DCMA PA, in writing, when all work has been completed under the contract and all Government property accountable to the contract has been disposed. The contractor shall complete a FINAL EPA Property report with all supporting documentation to the CFC.

Attachment 1

Required Data Element- In addition to the requirements of FAR 52.245-1(f)(vi), Reports of Government Property, the contractor is required to maintain, and report the following data elements for EPA Government property (all elements are not applicable to material):

Name and address of the administrative Contracting Officer; Name of the contractor representative; Business type; Name and address of the contract property coordinator; Superfund (Yes/No); No. of Subcontractor/Alternate Locations

Note: For items comprising a system which is defined as, "a group of interacting items functioning as a complex whole," the contractor may maintain the record as a system noting all components of the system under the main component or maintain individual records for each item. However, for the Annual Report of Government Property, the components must be reported as a system with one total dollar amount for the system, if that system total is \$25,000 or more.

G.9 GOVERNMENT-FURNISHED DATA (EPAAR 1552.245-71) (SEP 2009)

- (a) The Government shall deliver to the Contractor the Government-furnished data described in the contract. If the data, suitable for its intended use, is not delivered to the Contractor, the Contracting Officer shall equitably adjust affected provisions of this contract in accordance with the "Changes" clause when:
- (1) The Contractor submits a timely written request for an equitable adjustment; and
 - (2) The facts warrant an equitable adjustment.

- (b) Title to Government-furnished data shall remain in the Government.
- (c) The Contractor shall use the Government-furnished data only in connection with this contract.
- (d) The following data will be furnished to the Contractor on or about the time indicated: As identified in the work assignment.

G.9 SUBCONTRACTING REPORTS - SMALL BUSINESS AND SMALL DISADVANTAGED BUSINESS CONCERNS (CPOD 19-06) (LOCAL CPOD 19-06) (MAR 2005)

The Contractor shall submit the information formerly required on Standard Form 294, Subcontracting Report for Individual Contracts, and Standard Form 295, Summary Subcontract Report, electronically via the Electronic Subcontracting Reporting System (eSRS), which may be accessed at http://www.esrs.gov/. Paper copies of the Standard Forms 294 and 295 shall not be submitted.

G.10 DESIGNATION OF PROPERTY ADMINISTRATOR (No/Little Government Property) (LOCAL CPOD 45-01) (MAR 2005)

The contract property administrator

US EPA
Mail Code 3802R
EPA Property Administration Office
1300 Fennsylvania Ave., N.W.
Rm # 61289
Washington, DC 20004

is the Contracting Officer's designated representative on property matters. The Contractor shall furnish all required information on property to the property administrator.

H.1 DISPLAY OF EPA OFFICE OF INSPECTOR GENERAL HOTLINE POSTER (EPAAR 1552.203-71) (AUG 2000)

- (a) For EPA contracts valued at \$1,000,000 or more including all contract options, the contractor shall prominently display EPA Office of Inspector General Hotline posters in contractor facilities where the work is performed under the contract.
- (b) Office of Inspector General hotline posters may be obtained from the EPA Office of Inspector General, ATTN: OIG Hotline (2443), 1200 Pennsylvania Avenue, NW, Washington, DC 20460, or by calling 1-888-546-8740.
- (c) The Contractor need not comply with paragraph (a) of this clause if it has established a mechanism, such as a hotline, by which employees may report suspected instances of improper conduct, and provided instructions that encourage employees to make such reports.

H.2 PRINTING (EPAAR 1552.208-70) (DEC 2005)

(a) Definitions.

"Printing" is the process of composition, plate making, presswork, binding and microform; or the end items produced by such processes and equipment. Printing services include newsletter production and periodicals which are prohibited under EPA contracts.

"Composition" applies to the setting of type by hot-metal casting, photo typesetting, or electronic character generating devices for the purpose of producing camera copy, negatives, a plate or image to be used in the production of printing or microform.

"Camera copy" (or "camera-ready copy") is a final document suitable for printing/duplication.

"Desktop Publishing" is a method of composition using computers with the final output or generation of camera copy done by a color inkjet or color laser printer. This is not considered "printing." However, if the output from desktop publishing is being sent to a typesetting device (i.e., Linotronic) with camera copy being produced in either paper or negative format, these services are considered "printing".

"Microform" is any product produced in a miniaturized image format, for mass or general distribution and as a substitute for conventionally printed material. Microform services are classified as printing services and includes microfiche and microfilm. The contractor may make up to two sets of microform files for archival purposes at the end of the contract period of performance.

"Duplication" means the making of copies on photocopy machines employing electrostatic, thermal, or other processes without using an intermediary such as a negative or plate.

"Requirement" means an individual photocopying task. (There may be multiple requirements under a Work Assignment or Delivery Order. Each requirement would be subject to the photocopying limitation of 5,000 copies of one page or 25,000 copies of multiple pages in the aggregate per

requirement).

"Incidental" means a draft and/or proofed document (not a final document) that is not prohibited from printing under EPA contracts.

(b) Prohibition.

- (1) The contractor shall not engage in, nor subcontract for, any printing in connection with the performance of work under this contract. Duplication of more than 5,000 copies of one page or more than 25,000 copies of multiple pages in the aggregate per requirement constitutes printing. The intent of the limitation is eliminate duplication of final documents.
- (2) In compliance with EPA Order 2200.4a, EPA Publication Review Procedure, the Office of Communications, Education, and Media Relations is responsible for the review of materials generated under a contract published or issued by the Agency under a contract intended for release to the public.

(c) Affirmative Requirements.

- (1) Unless otherwise directed by the contracting officer, the contractor shall use double-sided copying to produce any progress report, draft report or final report.
- (2) Unless otherwise directed by the contracting officer, the contractor shall use recycled paper for reports delivered to the Agency which meet the minimum content standards for paper and paper products as set forth in EPA's Web site for the Comprehensive Procurement Guidelines at: http://www.epa.gov/cpg/.

(d) Permitted Contractor Activities.

- (1) The prohibitions contained in paragraph (b) do not preclude writing, editing, or preparing manuscript copy, or preparing related illustrative material to a final document (camera-ready copy) using desktop publishing.
- (2) The contractor may perform a requirement involving the duplication of less than 5,000 copies of only one page, or less than 25,000 copies of multiple pages in the aggregate, using one color (black), such pages shall not exceed the maximum image size of 10 3/4 by 14 1/4 inches, or 11 by 17 paper stock. Duplication services below these thresholds are not considered printing. If performance of the contract will require duplication in excess of these thresholds, contractors must immediately notify the contracting officer in writing. The contracting officer must obtain a waiver from the U. S. Congress Joint Committee on Printing if it is deemed appropriate to exceed the duplication thresholds. Duplication services of "incidentals" in excess of the thresholds, are allowable.
- (3) The contractor may perform a requirement involving the multi-color duplication of no more than 100 pages in the aggregate using color copier technology, such pages shall not exceed the maximum image size of 10 3/4 by 14 1/4 inches, or 11 by 17 paper stock. Duplication services below these thresholds are not considered printing. If performance of the contract will require duplication in excess of these limits, contractors must immediately notify the contracting officer in writing. The contracting officer must

obtain a waiver from the U. S. Congress Joint Committee on Printing.

(4) The contractor may perform the duplication of no more than a total of 100 diskettes or CD-ROM's. Duplication services below these thresholds are not considered printing. If performance of the contract will require duplication in excess of these thresholds, contractors must immediately notify the contracting officer in writing. The contracting officer must obtain a waiver from the U. S. Congress Joint Committee on Printing.

(e) Violations.

The contractor may not engage in, nor subcontract for, any printing in connection with the performance of work under the contract. The cost of any printing services in violation of this clause will be disallowed, or not accepted by the Government.

(f) Flowdown Provision.

The contractor shall include in each subcontract which may involve a requirement for any printing/duplicating/copying a provision substantially the same as this clause.

H.3 ORGANIZATIONAL CONFLICTS OF INTEREST (EPAAR 1552.209-71) (MAY 1994) ALTERNATE I (MAY 1994)

- (a) The Contractor warrants that, to the best of the Contractor's knowledge and belief, there are no relevant facts or circumstances which could give rise to an organizational conflict of interest, as defined in FAR Subpart 9.5, or that the Contractor has disclosed all such relevant information.
- (b) Prior to commencement of any work, the Contractor agrees to notify the Contracting Officer immediately that, to the best of its knowledge and belief, no actual or potential conflict of interest exists or to identify to the Contracting Officer any actual or potential conflict of interest the firm may have. In emergency situations, however, work may begin but notification shall be made within five (b) working days.
- (c) The Contractor agrees that if an actual or potential organizational conflict of interest is identified during performance, the Contractor will immediately make a full disclosure in writing to the Contracting Officer. This disclosure shall include a description of actions which the Contractor has taken or proposes to take, after consultation with the Contracting Officer, to avoid, mitigate, or neutralize the actual or potential conflict of interest. The Contractor shall continue performance until notified by the Contracting Officer of any contrary action to be taken.
- (d) Remedies The EPA may terminate this contract for convenience, in whole or in part, if it deems such termination necessary to avoid an organizational conflict of interest. If the Contractor was aware of a potential organizational conflict of interest prior to award or discovered an actual or potential conflict after award and did not disclose it or misrepresented relevant information to the Contracting Officer, the Government may terminate the contract for default, debar the Contractor from Government contracting, or pursue such other remedies as may be permitted by

law or this contract.

(e) The Contractor agrees to insert in each subcontract or consultant agreement placed hereunder provisions which shall conform substantially to the language of this clause, including this paragraph, unless otherwise authorized by the Contracting Officer.

H.4 NOTIFICATION OF CONFLICTS OF INTEREST REGARDING PERSONNEL (EPAAR 1552.209-73) (MAY 1994) ALTERNATE I (JUN 1994) DEVIATION

- (a) In addition to the requirements of the contract clause entitled "Organizational Conflicts of Interest," the following provisions with regard to employee personnel performing under this contract shall apply until the earlier of the following two dates: the termination date of the affected employee(s) or the expiration date of the contract.
- (b) The Contractor agrees to notify immediately the EPA Project Officer and the Contracting Officer of (1) any actual or potential personal conflict of interest with regard to any of its employees working on or having access to information regarding this contract, or (2) any such conflicts concerning subcontractor employees or consultants working on or having access to information regarding this contract, when such conflicts have been reported to the Contractor. A personal conflict of interest is defined as a relationship of an employee, subcontractor employee, or consultant with an entity that may impair the objectivity of the employee, subcontractor employee, or consultant in performing the contract work.
- (c) The Contractor agrees to notify each Project Officer and Contracting Officer prior to incurring costs for that employee's work when an employee may have a personal conflict of interest. In the event that the personal conflict of interest does not become known until after performance on the contract begins, the Contractor shall immediately notify the Contracting Officer of the personal conflict of interest. The Contractor shall continue performance of this contract until notified by the Contracting Officer of the appropriate action to be taken.
- (d) The Contractor agrees to insert in any subcontract or consultant agreement placed hereunder provisions which shall conform substantially to the language of this clause, including this paragraph (d), unless otherwise authorized by the Contracting Officer.

H.5 LIMITATION OF FUTURE CONTRACTING (HEADQUARTERS SUPPORT) (EPAAR 1552.209-74) (OCT 2005) ALTERNATE V (APR 2004)

- (a) The parties to this contract agree that the Contractor will be restricted in its future contracting in the manner described below. Except as specifically provided in this clause, the Contractor shall be free to compete for contracts on an equal basis with other companies.
- (b) If the Contractor, under the terms of this contract, or through the performance of work pursuant to this contract, is required to develop specifications or statements of work and such specifications or statements of

work are incorporated into an EPA solicitation, the Contractor shall be ineligible to perform the work described in that solicitation as a prime Contractor or subcontractor under an ensuing EPA contract.

- (c) Unless prior written approval is obtained from the EPA Contracting Officer, the contractor agrees not to enter into any financial or business relationships or represent any party, other than the EPA, with respect to the activities performed under this contract. Specifically, the contractor may not enter into a business or financial relationship with any automotive manufacturers, non-road vehicle manufacturers, engine manufacturers, fuel refiners, or fuel distributors that are affected by the policies for which the contractor is providing, has provided, or has work assignments to provide support under this contract, if the purpose of the financial or business relationship is to contest, oppose, or otherwise influence such policies or to avoid or circumvent their applicability. These restrictions apply for the life of the contract.
- (d) The Contractor agrees in advance that if any bids/proposals are submitted for any work that would require written approval of the Contracting Officer prior to entering into a contract subject to the restrictions of this clause, then the bids/proposals are submitted at the Contractor's own risk. Therefore, no claim shall be made against the Government to recover bid/proposal costs as a direct cost whether the request for authorization to enter into the contract is denied or approved.
- (e) To the extent that the work under this contract requires access to proprietary or confidential business or financial data of other companies, and as long as such data remains proprietary or confidential, the Contractor shall protect such data from unauthorized use and disclosure.
- (f) The Contractor agrees to insert in each subcontract or consultant agreement placed hereunder, except for subcontracts or consultant agreements for nondiscretionary technical or engineering services, including treatability studies, well drilling, fence erecting, plumbing, utility hookups, security guard services, or electrical services, provisions which shall conform substantially to the language of this clause, including this paragraph (f) unless otherwise authorized by the Contracting Officer. The Contractor may request in writing that the Contracting Officer exempt from this clause a particular subcontract or consultant agreement for nondiscretionary technical or engineering services not specifically listed above, including laboratory analysis. The Contracting Officer will review and evaluate each request on a case-by-case basis before approving or disapproving the request.
- (g) If the Contractor seeks an expedited decision regarding its initial future contracting request, the Contractor may submit its request to both the Contracting Officer and the next administrative level within the Contracting Officer's organization.
- (h) A review process available to the Contractor when an adverse determination is received shall consist of a request for reconsideration to the Contracting Officer or a request for review submitted to the next

administrative level within the Contracting Officer's organization. An adverse determination resulting from a request for reconsideration by the Contracting Officer will not preclude the Contractor from requesting a review by the next administrative level. Either a request for review or a request for reconsideration must be submitted to the appropriate level within 30 calendar days after receipt of the initial adverse determination.

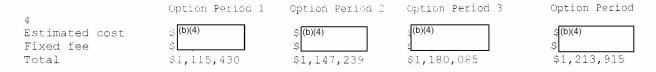
H.6 OPTION TO EXTEND THE TERM OF THE CONTRACT--COST-TYPE CONTRACT (EPAAR 1552.217-71) (APR 1984)

The Government has the option to extend the term of this contract for four additional period(s). If more than 60 days remain in the contract period of performance, the Government, without prior written notification, may exercise this option by issuing a contract modification. To exercise this option within the last 60 days of the period of performance, the Government must provide to the Contractor written notification prior to that last 60-day period. This preliminary notification does not commit the Government to exercising the option. The Government's estimated level of effort is 10,000 direct labor hours for the first, second, third, and fourth option periods. Use of an option will result in the following contract modifications:

(a) The "Period of Performance" clause will be amended to cover a base period from the effective date of award to 8/31/12 and the option periods as follows:

PERIOD			START DATE	END DATE
Option	Period	1	9/1/12	8/31/13
Option	Period	2	9/1/13	8/31/14
Option	Period	3	9/1/14	8/31/15
Option	Period	2	9/1/15	8/31/16

- (b) Paragraph (a) of the "Level of Effort" clause will be amended to reflect a new and separate level of effort of $\underline{10,000}$ direct labor hours for the first option period and a new and separate level of effort of $\underline{10,000}$ direct labor hours for the second, third, and fourth option periods.
- (c) The "Estimated Cost and Fixed Fee" clause will be amended to reflect increased estimated costs and fixed fee for each option period as follows:



(d) If this contract contains "not to exceed amounts" for elements of other direct costs (ODC), those amounts will be increased as follows:

N/A

H.7 OPTION FOR INCREASED QUANTITY--COST-TYPE CONTRACT (EPAAR 1552.217-73) (JUN 1997)

(a) By issuing a contract modification, the Government may increase the estimated level of effort by:

		LEVEL OF EFFORT
PERIOD		(Direct Labor Hours)
Base Period		30,000
Option Period	ia iai	30,000
Option Period	2	30,000
Option Period		30,000
Option Period	4	30,000

The Government may issue a maximum of 10 orders to increase the level of effort in multiples of 3,000 hours during any given period.

The estimated cost and fixed fee of each multiple of hours is as follows:

Base Period Option Period 1 Option Period 2 Option Period 3 Option Period 4 Estimated cost $\begin{bmatrix} (b)(4) \\ 5 \end{bmatrix}$ $\begin{bmatrix} (b)(4) \\ 5 \end{bmatrix}$

- (b) When these options are exercised, paragraph (a) of the "Level of Effort" clause and the "Estimated Cost and Fixed Fee" clause will be modified accordingly.
- (c) If this contract contains "not to exceed amounts" for elements of other direct costs (ODCs), those amounts will be increased as follows:

N/A

H.8 PROJECT EMPLOYEE CONFIDENTIALITY AGREEMENT (EPAAR 1552.227-76) (MAY 1994) ALTERNATE I (JUN 1994) DEVIATION

- (a) The Contractor recognizes that Contractor employees in performing this contract may have access to data, either provided by the Government or first generated during contract performance, of a sensitive nature which should not be released to the public without Environmental Protection Agency (EPA) approval. Therefore, the Contractor agrees to obtain confidentiality agreements from all of its employees working on requirements under this contract.
- (b) Such agreements shall contain provisions which stipulate that each employee agrees that the employee will not disclose, either in whole or in part, to any entity external to EPA, the Department of Justice, or the Contractor, any information or data (as defined in FAR Section 27.401) provided by the Government or first generated by the Contractor under this contract, any site-specific cost information, or any enforcement strategy

without first obtaining the written permission of the EPA Contracting Officer. If a contractor, through an employee or otherwise, is subpoenaed to testify or produce documents, which could result in such disclosure, the Contractor must provide immediate advance notification to the EPA so that the EPA can authorize such disclosure or have the opportunity to take action to prevent such disclosure. Such agreements shall be effective for the life of the contract and for a period of five (5) years after completion of the contract.

- (c) The EPA may terminate this contract for convenience, in whole or in part, if it deems such termination necessary to prevent the unauthorized disclosure of information to outside entities. If such a disclosure occurs without the written permission of the EPA Contracting Officer, the Government may terminate the contract, for default or convenience, or pursue other remedies as may be permitted by law or this contract.
- (d) The Contractor agrees to insert in any subcontract or consultant agreement placed hereunder provisions which shall conform substantially to the language of this clause, including this paragraph (d), unless otherwise authorized by the Contracting Officer.

H.9 INSURANCE LIABILITY TO THIRD PERSONS (EPAAR 1552.228-70) (OCT 2000)

- (a)(1) Except as provided in subparagraph (2) below, the Contractor shall provide and maintain workers' compensation, employer's liability, comprehensive general liability (bodily injury), and comprehensive automobile liability (bodily injury and property damage) insurance, and such other insurance as the Contracting officer may require under this contract.
- (2) The Contractor may, with the approval of the Contracting officer, maintain a self-insurance program; provided that, with respect to workers' compensation, the Contractor is qualified pursuant to statutory authority.
- (3) All insurance required by this paragraph shall be in a form and amount and for those periods as the Contracting officer may require or approve and with insurers approved by the Contracting officer.
- (b) The Contractor agrees to submit for the Contracting officer's approval, to the extent and in the manner required by the Contracting officer, any other insurance that is maintained by the Contractor in connection with the performance of this contract and for which the Contractor seeks reimbursement.
- (c) The Contractor shall be reimbursed for that portion of the reasonable cost of insurance allocable to this contract, and required or approved under this clause, in accordance with its established cost accounting practices.

H.10 SCREENING BUSINESS INFORMATION FOR CLAIMS OF CONFIDENTIALITY (EPAAR 1552.235-70) (APR 1984)

(a) Whenever collecting information under this contract, the Contractor agrees to comply with the following requirements:

- (1) If the Contractor collects information from public sources, such as books, reports, journals, periodicals, public records, or other sources that are available to the public without restriction, the Contractor shall submit a list of these sources to the appropriate program office at the time the information is initially submitted to EPA. The Contractor shall identify the information according to source.
- (2) If the Contractor collects information from a State or local Government or from a Federal agency, the Contractor shall submit a list of these sources to the appropriate program office at the time the information is initially submitted to EPA. The Contractor shall identify the information according to source.
- (3) If the Contractor collects information directly from a business or from a source that represents a business or businesses, such as a trade association:
- (i) Before asking for the information, the Contractor shall identify itself, explain that it is performing contractual work for the Environmental Protection Agency, identify the information that it is seeking to collect, explain what will be done with the information, and give the following notice:
- (A) You may, if you desire, assert a business confidentiality claim covering part or all of the information. If you do assert a claim, the information will be disclosed by EPA only to the extent, and by means of the procedures, set forth in 40 CFR Part 2, Subpart B.
- (B) If no such claim is made at the time this information is received by the Contractor, it may be made available to the public by the Environmental Protection Agency without further notice to you.
- (C) The Contractor shall, in accordance with FAR Part 9, execute a written agreement regarding the limitations of the use of this information and forward a copy of the agreement to the Contracting Officer.
- (ii) Jpon receiving the information, the Contractor shall make a written notation that the notice set out above was given to the source, by whom, in what form, and on what date.
- (iii) At the time the Contractor initially submits the information to the appropriate program office, the Contractor shall submit a list of these sources, identify the information according to source, and indicate whether the source made any confidentiality claim and the nature and extent of the claim.
- (b) The Contractor shall keep all information collected from nonpublic sources confidential in accordance with the clause in this contract entitled "Treatment of Confidential Business Information" as if it had been furnished to the Contractor by EPA.

(c) The Contractor agrees to obtain the written consent of the Contracting Officer, after a written determination by the appropriate program office, prior to entering into any subcontract that will require the subcontractor to collect information. The Contractor agrees to include this clause, including this paragraph (c), and the clause entitled "Treatment of Confidential Business Information" in all subcontracts awarded pursuant to this contract that require the subcontractor to collect information.

H.11 INSURANCE COVERAGE

As provided in paragraph (a) (1) of EPAAR 1552.228-70, "Insurance Liability to Third Persons", the Contractor shall maintain the minimum amounts of liability insurance coverage set forth in FAR 28.307-2, unless otherwise required by the Contracting Officer.

H.12 TREATMENT OF CONFIDENTIAL BUSINESS INFORMATION (EPAAR 1552.235-71) (APR 1984)

- (a) The Contracting Officer, after a written determination by the appropriate program office, may disclose confidential business information (CBI) to the Contractor necessary to carry out the work required under this contract. The Contractor agrees to use the CBI only under the following conditions:
- (1) The Contractor and Contractor's employees shall: (i) use the CBI only for the purposes of carrying out the work required by the contract; (ii) not disclose the information to anyone other than properly cleared EPA employees without the prior written approval of the Assistant General Counsel for Contracts and Information Law; and (iii) return to the Contracting Officer all copies of the information, and any abstracts or excerpts therefrom, upon request by the Contracting Officer, whenever the information is no longer required by the Contractor for the performance of the work required by the contract, or upon completion of the contract.
- (2) The Contractor shall obtain a written agreement to honor the above limitations from each of the Contractor's employees who will have access to the information before the employee is allowed access.
- (3) The Contractor agrees that these contract conditions concerning the use and disclosure of CBI are included for the benefit of, and shall be enforceable by, both EPA and any affected businesses having a proprietary interest in the information.
- (4) The Contractor shall not use any CBI supplied by EPA or obtained during performance hereunder to compete with any business to which the CBI relates.
- (b) The Contractor agrees to obtain the written consent of the CO, after a written determination by the appropriate program office, prior to entering into any subcontract that will involve the disclosure of CBI by the Contractor to the subcontractor. The Contractor agrees to include this clause, including this paragraph (b), in all subcontracts awarded pursuant to

this contract that require the furnishing of CBI to the subcontractor.

H.13 RELEASE OF CONTRACTOR CONFIDENTIAL BUSINESS INFORMATION (EPAAR 1552.235-79) (APR 1996)

- (a) The Environmental Protection Agency (EPA) may find it necessary to release information submitted by the Contractor either in response to this solicitation or pursuant to the provisions of this contract, to individuals not employed by EPA. Business information that is ordinarily entitled to confidential treatment under existing Agency regulations (40 C.F.R. Part 2) may be included in the information released to these individuals. Accordingly, by submission of this proposal or signature on this contract or other contracts, the Contractor hereby consents to a limited release of its confidential business information (CBI).
- (b) Possible circumstances where the Agency may release the Contractor's CBI include, but are not limited to the following:
- (1) To other Agency contractors tasked with assisting the Agency in the recovery of Federal funds expended pursuant to the Comprehensive Environmental Response, Compensation, and Liability Act, 42 U.S.C. Sec. 9607, as amended, (CERCLA or Superfund);
- (2) To the U.S. Department of Justice (DOJ) and contractors employed by DOJ for use in advising the Agency and representing the Agency in procedures for the recovery of Superfund expenditures;
- (3) To parties liable, or potentially liable, for costs under CERCLA Sec. 107 (42 U.S.C. Sec. 9607), et al, and their insurers (Potentially Responsible Parties) for purposes of facilitating settlement or litigation of claims against such parties;
- (4) To other Agency contractors who, for purposes of performing the work required under the respective contracts, require access to information the Agency obtained under the Clean Air Act (42 U.S.C. 7401 et seq.); the Federal Water Pollution Control Act (33 U.S.C.1251 et seq.); the Safe Drinking Water Act (42 U.S.C. 300f et seq.); the Federal Insecticide, Fungicide and Rodenticide Act (7 U.S.C. 136 et seq.); the Resource Conservation and Recovery Act (42 U.S.C. 6901 et seq.); the Toxic Substances Control Act (15 U.S.C. 2601 et seq.); or the Comprehensive Environmental Response, Compensation, and Liability Act (42 U.S.C. 9601 et seq.);
- (5) To other Agency contractors tasked with assisting the Agency in handling and processing information and documents in the administration of Agency contracts, such as providing both preaward and post award audit support and specialized technical support to the Agency's technical evaluation panels;
- (6) To employees of grantees working at EPA under the Senior Environmental Employment (SEE) Program;
 - (7) To Speaker of the House, President of the Senate, or Chairman of a

Committee or Subcommittee;

- (8) To entities such as the General Accounting Office, boards of contract appeals, and the Courts in the resolution of solicitation or contract protests and disputes;
- (9) To Agency contractor employees engaged in information systems analysis, development, operation, and maintenance, including performing data processing and management functions for the Agency; and
 - (10) Pursuant to a court order or court-supervised agreement.
- (c) The Agency recognizes an obligation to protect the contractor from competitive harm that may result from the release of such information to a competitor. (See also the clauses in this document entitled "Screening Business Information for Claims of Confidentiality" and "Treatment of Confidential Business Information.") Except where otherwise provided by law, the Agency will permit the release of CBI under subparagraphs (1), (3), (4), (5), (6), or (9) only pursuant to a confidentiality agreement.
- (d) With respect to contractors, 1552.235-71 will be used as the confidentiality agreement. With respect to Potentially Responsible Parties, such confidentiality agreements may permit further disclosure to other entities where necessary to further settlement or litigation of claims under CERCLA. Such entities include, but are not limited to accounting firms and technical experts able to analyze the information, provided that they also agree to be bound by an appropriate confidentiality agreement.
- (e) This clause does not authorize the Agency to release the Contractor's CBI to the public pursuant to a request filed under the Freedom of Information Act.
- (f) The Contractor agrees to include this clause, including this paragraph (f), in all subcontracts at all levels awarded pursuant to this contract that require the furnishing of confidential business information by the subcontractor.

H.14 ACCESS TO CONFIDENTIAL BUSINESS INFORMATION (EPAAR 1552.235-80) (OCT 2000)

It is not anticipated that it will be necessary for the contractor to have access to confidential business information (CBI) during the performance of tasks required under this contract. However, the following applies to any and all tasks under which the contractor will or may have access to CBI:

The contractor shall not have access to CBI submitted to EPA under any authority until the contractor obtains from the Project Officer a certification that the EPA has followed all necessary procedures under 40 CFR part 2, subpart B (and any other applicable procedures), including providing, where necessary, prior notice to the submitters of disclosure to the contractor.

H.15 CONTRACT PUBLICATION REVIEW PROCEDURES (EPAAR 1552.237-70) (APR 1984)

- (a) Material generated under this contract intended for release to the public is subject to the Agency's publication review process in accordance with the EPA Order on this subject and the following.
- (b) Except as indicated in paragraph (c) below, the Contractor shall not independently publish or print material generated under this contract until after completion of the EPA review process. The Project Officer will notify the Contractor of review completion within twenty calendar days after the Contractor's transmittal to the Project Officer of material generated under this contract. If the Contractor does not receive Project Officer notification within this period, the Contractor shall immediately notify the Contracting Officer in writing.
- (c) The Contractor may publish, in a scientific journal, material resulting directly or indirectly from work performed under this contract, subject to the following:
- (1) The Contractor shall submit to the Contracting Officer and the Project Officer, at least 30 days prior to publication, a copy of any paper, article, or other dissemination of information intended for publication.
- (2) The Contractor shall include the following statement in a journal article which has not been subjected to EPA review: "Although the research described in this article has been funded wholly or in part by the United States Environmental Protection Agency contract (number) to (Name of Contractor), it has not been subject to the Agency's review and therefore does not necessarily reflect the views of the Agency, and no official endorsement should be inferred."
- (3) Following publication of the journal article, the Contractor shall submit five copies of the journal article to the Project Officer, and one copy to the Contracting Officer.
- (d) If the Government has completed the review process and agreed that the contract material may be attributed to EPA, the Contractor shall include the following statement in the document:

This material has been funded wholly or in part by the United States Environmental Protection Agency under contract (number) to (name). It has been subject to the Agency's review, and it has been approved for publication as an EPA document. Mention of trade names or commercial products does not constitute endorsement or recommendation for use.

(e) If the Government has completed the review process, but decides not to publish the material, the Contractor may independently publish and distribute the material for its own use and at its own expense, and shall include the following statement in any independent publication:

Although the information described in this article has been funded wholly or in part by the United States Environmental Protection Agency under

contract (number) to (name), it does not necessarily reflect the views of the Agency and no official endorsement should be inferred.

H.16 TECHNICAL DIRECTION (EPAAR 1552.237-71) (AUG 2009)

(a) Definitions.

Contracting officer technical representative (COTR), means an individual appointed by the contracting officer in accordance with Agency procedures to perform specific technical and administrative functions.

Task order, as used in this clause, means work assignment, delivery order, or any other document issued by the contracting officer to order work under a service contract.

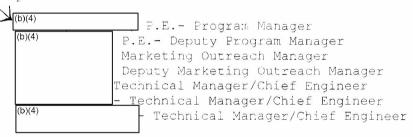
- (b) The contracting officer technical representative(s) may provide technical direction on contract or work request performance. Technical direction includes:
- (1) Instruction to the contractor that approves approaches, solutions, designs, or refinements; fills in details; completes the general descriptions of work shifts; emphasis among work areas or tasks; and
- (2) Evaluation and acceptance of reports or other deliverables.
- (c) Technical direction must be within the scope of work of the contract and any task order there under. The contracting officer technical representative(s) does not have the authority to issue technical direction which:
- (1) Requires additional work outside the scope of the contract or task order;
- (2) Constitutes a change as defined in the "Changes" clause;
- (3) Causes an increase or decrease in the estimated cost of the contract or task order;
- (4) Alters the period of performance of the contract or task order; or
- (5) Changes any of the other terms or conditions of the contract or task
- (d) Technical direction will be issued in writing or confirmed in writing within five (5) days after oral issuance. The contracting officer will be copied on any technical direction issued by the contracting officer technical representative.
- (e) If, in the contractor's opinion, any instruction or direction by the contracting officer technical representative(s) falls within any of the categories defined in paragraph (c) of the clause, the contractor shall not proceed but shall notify the contracting officer in writing within 3 days after receiving it and shall request that the contracting officer take appropriate action as described in this paragraph. Upon receiving this notification, the contracting officer shall:
- (1) Advise the contractor in writing as soon as practicable, but no later than 30 days after receipt of the contractor's notification, that the technical direction is within the scope of the contract effort and does not constitute a change under the "Changes" clause of the contract;
- (2) Advise the contractor within a reasonable time that the government will

issue a written modification to the contract; or

- (3) Advise the contractor that the technical direction is outside the scope of the contract and is thereby rescinded.
- (f) A failure of the contractor and contracting officer to agree as to whether the technical direction is within the scope of the contract, or a failure to agree upon the contract action to be taken with respect thereto, shall be subject to the provisions of the clause entitled "Disputes" in this contract.
- (g) Any action(s) taken by the contractor, in response to any direction given by any person acting on behalf of the government or any government official other than the contracting officer or the contracting officer technical representative, shall be at the contractor's risk.

H.17 KEY PERSONNEL (EPAAR 1552.237-72) (APR 1984)

(a) The Contractor shall assign to this contract the following key personnel:



- (b) During the first ninety (90) calendar days of performance, the Contractor shall make no substitutions of key personnel unless the substitution is necessitated by illness, death, or termination of employment. The Contractor shall notify the Contracting Officer within 15 calendar days after the occurrence of any of these events and provide the information required by paragraph (c) of this clause. After the initial 90-day period, the Contractor shall submit the information required by paragraph (c) to the Contracting Officer at least 15 days prior to making any permanent substitutions.
- (c) The Contractor shall provide a detailed explanation of the circumstances necessitating the proposed substitutions, complete resumes for the proposed substitutes, and any additional information requested by the Contracting Officer. Proposed substitutes should have comparable qualifications to those of the persons being replaced. The Contracting Officer will notify the Contractor within 15 calendar days after receipt of all required information of the decision on substitutions. This clause will be modified to reflect any approved changes of key personnel.

H.18 PAPERWORK REDUCTION ACT (EPAAR 1552.237-75) (APR 1984)

If it is established at award or subsequently becomes a contractual requirement to collect identical information from ten (10) or more public respondents, the Paperwork Reduction Act of 1980, 44 U.S.C. 3501 et seq.

applies. In that event, the Contractor shall not take any action to solicit information from any of the public respondents until notified in writing by the Contracting Officer that the required Office of Management and Budget (OMB) final clearance was received.

H.19 GOVERNMENT - CONTRACTOR RELATIONS (JUN 99) (EPAAR 1552.237-76) (JUN 1999)

- (a) The Government and the Contractor understand and agree that the services to be delivered under this contract by the contractor to the Government are non-personal services and the parties recognize and agree that no employer-employee relationship exists or will exist under the contract between the Government and the Contractor's personnel. It is, therefore, in the best interest of the Government to afford both parties a full understanding of their respective obligations.
 - (b) Contractor personnel under this contract shall not:
- (1) Be placed in a position where they are under the supervision, direction, or evaluation of a Government employee.
- (2) Be placed in a position of command, supervision, administration or control over Government personnel, or over personnel of other Contractors under other EPA contracts, or become a part of the Government organization.
- (3) Be used in administration or supervision of Government procurement activities.
 - (C) Employee Relationship:
- (1) The services to be performed under this contract do not require the Contractor or his/her personnel to exercise personal judgment and discretion on behalf of the Government. Rather the Contractor's personnel will act and exercise personal judgment and discretion on behalf of the Contractor.
- (2) Rules, regulations, directives, and requirements that are issued by the U.S. Environmental Protection Agency under its responsibility for good order, administration, and security are applicable to all personnel who enter the Government installation or who travel on Government transportation. This is not to be construed or interpreted to establish any degree of Government control that is inconsistent with a non-personal services contract.
- (d) Inapplicability of Employee Benefits: This contract does not create an employer-employee relationship. Accordingly, entitlements and benefits applicable to such relationships do not apply.
- (1) Payments by the Government under this contract are not subject to Federal income tax withholdings.
- (2) Payments by the Government under this contract are not subject to the Federal Insurance Contributions Act.

- (3) The Contractor is not entitled to unemployment compensation benefits under the Social Security Act, as amended, by virtue of performance of this contract.
- (4) The Contractor is not entitled to workman's compensation benefits by virtue of this contract.
- (5) The entire consideration and benefits to the Contractor for performance of this contract is contained in the provisions for payment under this contract.
- (e) Notice. It is the Contractor's, as well as, the Government's responsibility to monitor contract activities and notify the Contracting Officer if the Contractor believes that the intent of this clause has been or may be violated.
- (1) The Contractor should notify the Contracting Officer in writing promptly, within ten calendar days from the date of any incident that the Contractor considers to constitute a violation of this clause. The notice should include the date, nature and circumstance of the conduct, the name, function and activity of each Government employee or Contractor official or employee involved or knowledgeable about such conduct, identify any documents or substance of any oral communication involved in the conduct, and the estimate in time by which the Government must respond to this notice to minimize cost, delay or disruption of performance.
- (2) The Contracting Officer will promptly, within ten calendar days after receipt of notice, respond to the notice in writing. In responding, the Contracting Officer will either:
- (i) confirm that the conduct is in violation and when necessary direct the mode of further performance,
 - (ii) countermand any communication regarded as a violation,
- (iii) deny that the conduct constitutes a violation and when necessary direct the mode of further performance; or
- (iv) in the event the notice is inadequate to make a decision, advise the Contractor what additional information is required, and establish the date by which it should be furnished by the Contractor and the date thereafter by which the Government will respond.

H.20 REHABILITATION ACT NOTICE (EPAAR 1552.239-70) (OCT 2000)

(a) EPA has a legal obligation under the Rehabilitation Act of 1973, 29 U.S.C. 791, to provide reasonable accommodation to persons with disabilities who wish to attend EPA programs and activities. Under this contract, the contractor may be required to provide support in connection with EPA programs and activities, including conferences, symposia, workshops, meetings, etc. In such cases, the contractor shall, as applicable, include in its draft and

final meeting announcements (or similar documents) the following notice:

It is EPA's policy to make reasonable accommodation to persons with disabilities wishing to participate in the agency's programs and activities, pursuant to the Rehabilitation Act of 1973, 29 U.S.C. 791. Any request for accommodation should be made to the specified registration contact for a particular program or activity, preferably one month in advance of the registration deadline, so that EPA will have sufficient time to process the request.

- (b) Upon receipt of such a request for accommodation, the contractor shall immediately forward the request to the EPA contracting officer, and provide a copy to the appropriate EPA program office. The contractor may be required to provide any accommodation that EPA may approve. However, in no instance shall the contractor proceed to provide an accommodation prior to receiving written authorization from the contracting officer.
- (c) The contractor shall insert in each subcontract or consultant agreement placed hereunder provisions that shall conform substantially to the language of this clause, including this paragraph, unless otherwise authorized by the contracting officer.

H.21 EPAAR 1552.219-73 SMALL DISADVANTAGE BUSINESS TARGETS (LOCAL CPOD 19-04) (MAR 2005) DEVIATION

(a) In accordance with FAR 19.1202-4(a) and CPOD 19-02, the following small disadvantaged business (SDB) participation targets proposed by the contractor are hereby incorporated into and made part of the contract:

		[Percentage of
Contractor	'NAICS industry		Total Contract
Targets	subsector(s)	Dollars	Value
Total Prime			
Contractor			
Targets			1
(Including	Ţ		1
! joint venture			
partners and			I
team members)	D ptr spring	1 pr 2010 1000	
Total	541	(b)(4)	(b)(4)
Subcontractor			
Targets	1		

(b) The following specifically identified SDB(s) was (were) considered under the Section MSDB participation evaluation factor or subfactor (continue on separate sheet if more space is needed):

(1) ^{(b)(4)}	
(2)	

The contractor shall promptly notify the contracting officer of any substitution of firms if the new firms are not SDB concerns.

(c) In accordance with FAR 52.219-25, Small Disadvantaged Business Participation Program - Disadvantaged Status and Reporting, the contractor shall report on the participation of SDB concerns in the performance of the contract no less than thirty (30) calendar days prior to each annual contractor performance evaluation or as otherwise directed by the contracting officer.

H.22 INCORPORATION OF CONTRACTOR'S PLANS (LOCAL LC-09-02) (DEC 2001)

The Contractor's Conflict of Interest Plan dated 1/28/11 and Quality Management Plan dated 8/1/2011 are hereby incorporated into the contract in their entirety. In the case of any conflict between the Contractor's Plans and the terms and conditions of this contract, the provisions of FAR 52.215-8, ORDER OF PRECEDENCE (Section I.1, by reference) shall prevail.

H.23 APPROVAL OF CONTRACTOR TRAVEL (LOCAL LC-31-08) (DEC 2001)

- (a) Any contractor travel which may be directly charged to the contract must be authorized in advance by the Project Officer. This approval shall be separate from the process associated with the approval of work plans. (See paragraph (f) below).
- (b) Travel shall be authorized under this contract only when the travel is required to provide a direct service (including management oversight) or specific product to the Government that is identified in the contract's Statement Of Work (and/or any applicable work assignment). The contractor shall identify the need for travel in any work plans submitted and shall clearly identify in an accompanying narrative the relationship of the travel to the direct service required by the Government. Unless/until the Project Officer specifically approves the travel proposed under a work assignment (apart from approval of the remainder of the work assignment—see paragraph (e) below), the contractor shall not perform travel. Travel and associated costs for such travel (lodging, per diem, and incidental expenses) shall be allowable only in accordance with the limitations of FAR 31.205-43 and FAR 31.205-46.
- (c) Travel expenses for Federal employees shall not be an allowable cost under this contract. Travel approval shall not be rendered for any personnel (including for example State or local government officials, academicians, etc.) except for employees of the contractor, or an authorized subcontractor or consultant, who are performing a bona fide function to accomplish the

Statement of Work.

- (d) The advance approval of travel covered in this clause does not apply to local transportation. Local transportation, for this contract, is defined as travel within 100 miles from the contractor personnel's assigned work location for performance of the contract that does not involve an overnight stay.
- (e) To obtain the approval for travel, the contractor shall submit a separate written request to the Project Officer for each instance of travel for the contractor (including subcontractors/consultants) that is contemplated as a direct charge under the contract. The request shall include (at a minimum) the following information:
- 1. Individual(s) traveling. Identify position and affiliation as a contractor/subcontractor employee or authorized consultant.
- 2. Description of circumstances necessitating the travel. Identify the work assignment(s) that will benefit from the travel and detail the correlation of the travel to the requirements of the Statement Of Work.
- 3. Identify the estimated cost and include a cost breakdown. Explain why this is the most cost effective means to fulfill the contract requirements.
- (f) Approval of work plans that include travel as an other direct cost element shall not be construed to mean the travel is approved; i.e., separate approval shall be obtained from the Project Officer.
- (g) While on travel, Contractor personnel shall clearly identify corporate affiliation at the start of any meeting. While attending EPA-sponsored meetings, conferences, symposia, etc. or while on a Government site, Contractor personnel shall wear a badge which identifies the individual as a contractor employee. Contractor personnel are strictly prohibited from acting as a representative of the Agency at meetings, conferences, symposia, etc.

H.24 APPROVAL OF TRAINING (LOCAL LC-31-09) (DEC 2001)

1. The contractor shall provide and maintain a qualified staff of personnel to meet the requirements of the Statement of Work. The contractor shall provide training to keep its personnel abreast of changes to the science and/or technology associated with the requirements of the contract. In addition, the contractor shall ensure that its personnel receive appropriate safety, health and environmental training in accordance with Federal, state and local requirements prior to assigning any task that require such training. The contractor shall provide documentation of such training upon the request of the Project Officer and/or Contracting Officer.

The Government will not directly reimburse the cost for contractor employees to meet or maintain minimal contract requirements or to obtain and sustain an appropriate level of professionalism. Any direct charges for

training will only be considered for reimbursement under this contract by compliance with the procedures set forth in paragraph (2) below.

- 2. There may be occasions when it is determined to be in the best interest of the Government to reimburse the contractor for the direct cost of training associated with a requirement that represents a unique Government need unrecognized at the time of contract award. When such circumstances occur, the contractor shall secure the Contracting Officer's prior written approval by submitting a written request through the Project Officer that includes, at a minimum the following information:
- a. Individual to be trained (Identify position and job duties under contract.)
- b. Description of tircumstances necessitating the training. (Describe the specific change to the performance requirements. Identify by number and title of the work assignment(s) that will benefit from training and describe in detail how the training relates to the Statement Of Work and job duties under the contract.)
- c. Estimated cost (Include a cost breakdown. Explain why this is the most cost effective means to fulfill the contract requirements.)
- 3. The Contracting Officer will provide the contractor with written approval or disapproval of the request. Approval of work plans that include training as an other direct most element shall not be construed to mean the training is approved; i.e., the contractor shall obtain written approval pursuant to the terms of this clause. Training billed as a direct cost shall be disallowed by the Contracting Officer unless approved pursuant to the terms of this clause.

H.25 AUTHORIZED REPRESENTATIVES OF THE PROJECT OFFICER (LOCAL LC-42-20) (DEC 2001)

The Work Assignment Manager (WAK) referenced in the Clause ontitled "TECHNICAL DIRECTION (DEVIATION)", is the individual authorized by the Contracting Officer on an individual Work Assignment (WA) to:

- 1) receive WA deliverables;
- 2) to receive copies of monthly progress reports specific to the WA(s) for which the WAM is authorized;
- 3) to attend meetings with the project officer and contractor in order to monitor progress of those WAs for which he/she is cognizant; and
- 4) to provide technical direction on those WAs subject to the limitations of the above "TECHNICAL DIRECTION (DEVIATION)" clause.

H.26 INCORPORATION OF U.S. DOL WAGE DETERMINATION

U.S. DOL Wage Determination, No. 2005-2515 Rev. 13 dated 6/3/11 is

incorporated into the contract, please see Attachment 6.

PART II - CONTRACT CLAUSES

SECTION I - CONTRACT CLAUSES

I.1 NOTICE Listing Contract Clauses Incorporated by Reference

NOTICE:

The following solicitation provisions and/or contract clauses pertinent to this section are hereby incorporated by reference:

FEDERAL ACQUISITION REGULATION (48 CFR CHAPTER 1)

NUMBER	DATE	TITLE
52.202-1	JHL 2004	DEFINITIONS
52.203-3	APR 1984	GRAPTIPLES
52.203-5	APR 1984	COVENANT AGAINST CONTINGENT FEES
52.203-6	SEF 2006	RESTRICTIONS ON SUBCONTRACTOR SALES TO THE
		GOVERNMENT
52.203-7		ANTI-KICKBACK PROCEDURES
52.203-8	JAN 1997	CANCELLATION, RESCISSION, AND RECOVERY OF SUNDS FOR ILLEGAL OR IMPROPER ACTIVITY
52.203-10	JAN 1997	PRICE OR FEE ADJUSTMENT FOR ILLEGAL OR
		IMPROPER ACTIVICY
52.203-12	OCT 2010	LIMITATION ON PAYMENTS TO INFLUENCE CERTAIN
		FEDERAL IKANSACTIONS
52.203-13	APR 2010	CONTRACTOR CODE OF BUSINESS ETHICS AND
		CONDUCT
52.203-14	DEC 2007	DISPLAY OF HOTLINE POSTER(S)
52.204-4	MAY 2011	PRINTED OR COPIED DOUBLE-SIDED ON RECYCLED
		PAPER
		CENTRAL CONTRACTOR REGISTRATION (APR 2008)
52.204-10	JUL 2010	REPORTING EXECUTIVE COMPENSATION AND
		FIRST-TIER SUBCONTRACT AWARDS
52.209-6	DEC 2010	PROTECTING THE GOVERNMENT'S INTEREST WHEN
		SUBCONTRACTING WITH CONTRACTORS DEBARRED,
F0 000 0		SUSPENDED, OR PROPOSED FOR DEBARMENT
52.209-9	JAN 2011	UPDATES OF PUBLICLY AVAILABLE INFORMATION
52.215-2	OCT 2010	REGARDING RESPONSIBILITY MATTERS AUDIT AND RECORDSNEGOTIATION
52.215-8	OCT 1997	ORDER OF PRECEDENCE-UNIFORM CONTRACT FORMAT
52.215-11	OCT 2010	PRICE REDUCTION FOR DEFECTIVE CERTIFIED COST OR
JZ.Z1J-11	OCT MOID	PRICING DATAMODIFICATIONS
52.215-13	OCT 2010	SUBCONTRACTOR CERTIFIED COST OR PRICING
		DATAMODIFICATIONS
52.215-15	OCT 2010	PENSION ADJUSTMENT AND ASSET REVERSIONS

Page I-1 of 13

	52.215-17	OCT 1997	WAIVER OF FACILITIES CAPITAL COST OF MONEY
	52.215-18	JUL 2005	REVERSION OR ADJUSTMENT OF PLANS FOR POSTRETIREMENT BENEFITS (PRB) OTHER THAN
			PENSIONS
	52.216-7	JUN 2010	ALLOWABLE COST AND PAYMENT
	52.216-8	JUN 2011	FIXED FEE
	52.219-4	JAN 2011	NOTICE OF PRICE EVALUATION PREFERENCE FOR HUBZONE SMALL BUSINESS CONCERNS
	52.219-8	JACK ERILL	UTILIZATION OF SMALL BUSINESS CONCERNS
	52.219-9	JAN 2011	SMALL BUSINESS SUBCONTRACTING PLAN ALT II
	52.219-16	JAN 1999	LIQUIDATEI DAMAGESSUBCOMTRACTING PLAN
	52.219-25	DEC 2010	SMALL DISADVANTAGED BUSINESS PARTICIPATION PROGRAM DISADVANTAGED STATUS AND REPORTING
	52.222-3	JUN 2003	CONVICT LABOR
		MAR 2007	EQUAL OPPORTUNITY (MAR 2007)
	52.222-35	SEP 2010	EQUAL OPPORTUNITY FOR VETERANS
	52.222-36	OCT 2010	AFFIRMATIVE ACTION FOR WORKERS WITH
	32,222 30	Chi v 201/12/1/	DISABILITIES
	EO 000_37	STR 1010	EMPLOYMENT REPORTS VETERANS
	52.222-40		
NI 7V TT	IONAL	PER ZVIV	HOTTELWHILDE OF EMPHOTES RIGHTS SHOEK THE
TAVALL	IONAL		LABOR RELATIONS ACT
	52.222-41	37037 0007	SERVICE CONTRACT ACT OF 1965
		FEB 2009	
	52.222-50		COMBATING TRAFFICKING IN PERSONS
	52.222-54		EMPLOYMENT ELIGIBILITY VERIFICATION
	52.223-6		DRUG-FREE WORKPLACE
	52.223-17	MAY 2011	AFFIRMATIVE PROCUREMENT OF EPA-DESIGNATED ITEMS
ΙN			SERVICE AND CONSTRUCTION CONTRACTS
	52.225-19	SE: 2016	CONTRACTOR POLICY TO BAN TEXT MESSAGING WHILE
	EO 005 10		DRIVING
	52.225-18	SEP 2010	CONTRACTOR POLICY TO BAN TEXT MESSAGING WHILE
	50 005 10	7777 55000	DRIVING
	52.225-13		RESTRICTIONS ON CERTAIN FOREIGN PURCHASES
	52.227-1	DEC 2007	AUTHORIZATION AND CONSENT
	52.227-2	DEC 2007	NOTICE AND ASSISTANCE REGARDING PATENT AND COPYRIGHT INFRINGEMENT
	52.227-14		RIGHTS IN DATAGENERAL
	52.227-14	DEC 3007	RIGHTS IN DATAGENERAL ALTERNATE II (DEC 1997)
	52.227-14	DEC 2007	RIGHTS IN DATAGENERAL ALTERNATE III (DEC 2007)
	52.227-14	DEC 2007	RIGHTS IN DATAGENERAL ALTERNATE V (DEC 2007)
	52.227-16	JUN 1987	ADDITIONAL DATA REQUIREMENTS
	52.227-17	DEC 2007	RIGHTS IN DATASPECIAL WORKS
	52.230-2	OCT 2010	COST ACCOUNTING STANDARDS
	52,230-6	TUN 2010	ADMINISTRATION OF COST ACCOUNTING STANDARDS
	52.232-17	OCT 2010	INTEREST
	52.232-20		LIMITATION OF COST
	52.232-22		LIMITATION OF FUNDS
	52.232-23		ASSIGNMENT OF CLAIMS

52.232-25	OCT 2008	PROMPT PAYMENT ALTERNATE I (FEB 2002)
52.232-33	OCT 2003	PAYMENT BY ELECTRONIC FUNDS
		TRANSFERCENTRAL CONTRACTOR REGISTRATION
52.233-1	JUL 2002	DISPUTES ALTERNATE I (DEC 1991)
52.233-3	AUG 1996	PROTEST AFTER AWARD ALTERNATE I (JUN 1985)
52.233-4	OCT 2004	APPLICABLE LAW FOR BREACH OF CONTRACT CLAIM
52.242-1	APE 1984	NOTICE OF INTENT TO DISALLOW COSTS
52.242-3	MAY 2001	PENALTIES FOR UMALLOWABLE COSTS
52.242-4	JAN 1997	CERTIFICATION OF FINAL INDIRECT COSTS
52.242-13	JUL 1995	BANKRUPTCY
52.243-2	AUG 1987	CHANGESCOST REIMBURSEMENT ALTERNATE I (APR
		1984)
52.245-1	AUG 2010	GOVERNMENT PROPERTY
52.245-9	AUG 2010	USE AND CHARGES
52.246-25	FEB 1997	LIMITATION OF HIABILITYSERVICES
52.249-6	MAY 2004	TERMINATION (COST-REIMBURSEMENT)
52.249-14	ASE 1984	EXCUSABLE DELAYS
52.253-1	JAN 1991	COMPUTER GENERATED FORMS

I.2 NOTIFICATION OF OWNERSHIP CHANGES (FAR 52.215-19) (OCT 1997)

- (a) The Contractor shall make the following notifications in writing:
- (1) When the Contractor becomes aware that a change in its ownership has occurred, or is certain to occur, that could result in changes in the valuation of its capitalized assets in the accounting records, the Contractor shall notify the Administrative Contracting Officer (ACO) within 30 days.
- (2) The Contractor shall also notify the ACO within 30 days whenever changes to asset valuations or any other cost changes have occurred or are certain to occur as a result of a change in ownership.
 - (b) The Contractor shall--
- (1) Maintain current, accourate, and complete inventory records of assets and their costs;
- (2) Provide the ACO or designated representative ready access to the records upon request;
- (3) Ensure that all individual and grouped assets, their capitalized values, accumulated depreciation or amortization, and remaining useful lives are identified accurately before and after each of the Contractor's ownership changes; and
- (4) Retain and continue to maintain depreciation and amortization schedules based on the asset records maintained before each Contractor ownership change.
- (c) The Contractor shall include the substance of this clause in all subcontracts under this contract that meet the applicability requirement of

FAR 15.408(k).

I.3 REQUIREMENTS FOR COST OR PRICING DATA OR INFORMATION OTHER THAN COST OR PRICING DATA--MODIFICATIONS (FAR 52.215-21) (OCT 2010)

- (a) Exceptions from certified cost or pricing data. (1) In lieu of submitting certified cost or pricing data for modifications under this contract, for price adjustments expected to exceed the threshold set forth at FAR 15.403-4 on the date of the agreement on price or the date of the award, whichever is later, the Contractor may submit a written request for exception by submitting the information described in the following paragraphs. The Contracting Officer may require additional supporting information, but only to the extent necessary to determine whether an exception should be granted, and whether the price is
- determine whether an exception should be granted, and whether the price is fair and reasonable-
- (i) Identification of the law or regulation establishing the price offered. If the price is controlled under law by periodic rulings, reviews, or similar actions of a governmental body, attach a copy of the controlling document, unless it was previously submitted to the
- (ii) Information on modifications of contracts or subcontracts for commercial items.
- (A) If-

contracting office.

- (1) The original contrast or subcontrast was granted an exception from certified cost or pricing data
- requirements because the price agreed upon was based on adequate price competition or prices set by law or regulation, or was a contract or subcontract for the acquisition of a commercial item; and
- (2) The modification (to the contract or subcontract) is not exempted based on one of these exceptions,
- then the Contractor may provide information to establish that the modification would not change the contract or subcontract from a contract or subcontract for the acquisition of a commercial item to a contract or subcontract for the acquisition of an item other than a commercial item.
- (B) For a commercial item exception, the Contractor shall provide, at a minimum, information on prices at
- which the same item or similar items have previously been sold that is adequate for evaluating the reasonableness of the price of the modification. Such information may include—
- (1) For catalog items, a copy of or identification of the catalog and its date, or the appropriate pages for the
- offered items, or a statement that the catalog is on file in the buying office to which the proposal is being submitted. Provide a copy or describe current discount policies and price lists (published or unpublished), e.g., wholesale, original equipment manufacturer, or reseller. Also explain the basis of each offered price and its relationship to the established catalog price, including how the proposed price relates to the price of recent sales in quantities similar to the proposed quantities of the market quotation or other basis for market price, the base amount, and applicable discounts. In addition, describe the nature of the market.
- (3) For items included on an active Federal Supply Service Multiple Award Schedule contract, proof that

an exception has been granted for the schedule item.

- (2) The Contractor grants the Contracting Officer or an authorized representative the right to examine, at any time before award, books, records, documents, or other directly pertinent records to verify any request for an exception under this clause, and the reasonableness of price. For items priced using datalog or market prices, or law or regulation, access does not extend to cost or profit information or other data relevant solely to the Contractor's determination of the prices to be offered in the datalog or marketplace.
- (b) Requirements for certified cost or pricing data. If the Contractor is not granted an exception from the requirement to submit certified cost or pricing data, the following applies:
- (1) The Contractor shall submit certified cost or pricing data, data other than certified cost or pricing data, and supporting attachments in accordance with the instructions contained in Table 15-2 of FAR 15.408, which is incorporated by reference with the same force and effect as though it were inserted here in full text. The instructions in Table 15-2 are incorporated as a mandatory format to be used in this contract, unless the Contracting Officer and the Contractor agree to a different format and change this clause to use Alternate I.
- (2) As soon as practicable after agreement on price, but before award (except for unpriced actions), the Contractor shall submit a Certificate of Current Cost or Pricing Data, as prescribed by FAR 15.406-2.

I.4 OPTION TO EXTEND SERVICES (FAR 52.217-8) (NOV 1999)

The Government may require continued performance of any services within the limits and at the rates specified in the contract. These rates may be adjusted only as a result of revisions to prevailing labor rates provided by the Secretary of Labor. The option provision may be exercised more than once, but the total extension of performance hereunder shall not exceed 6 months. The Contracting Officer may exercise the option by written notice to the Contractor within fifteen days of the end of the contract period.

1.5 POST-AWARD SMALL BUSINESS PROGRAM REREPRESENTATION (FAR 52.219-28) (APR 2009)

(a) Definitions. As used in this clause-

Long-term contract means a contract of more than five years in duration, including options. However, the term does not include contracts that exceed five years in duration because the period of performance has been extended for a cumulative period not to exceed six months under the clause at 52.217-8, Option to Extend Services, or other appropriate authority.

Small business concern means a concern, including its affiliates, that is independently owned and operated, not dominant in the field of operation in which it is bidding on Government contracts, and qualified as a small business under the criteria in 13 CFR part 121 and the size standard in paragraph (c) of this clause. Such a concern is ``not dominant in its field of operation'' when it does not exercise a controlling or major influence on a national basis in a kind of business activity in which a number of business concerns are primarily engaged. In determining whether dominance exists,

consideration shall be given to all appropriate factors, including volume of business, number of employees, financial resources, competitive status or position, ownership or control of materials, processes, patents, license agreements, facilities, sales territory, and nature of business activity.

- (b) If the Contractor represented that it was a small business concern prior to award of this contract, the Contractor shall rerepresent its size status according to paragraph (e) of this clause or, if applicable, paragraph (g) of this clause, upon the occurrence of any of the following:
- (1) Within 30 days after execution of a novation agreement or within 30 days after modification of the contract to include this clause, if the novation agreement was executed prior to inclusion of this clause in the contract.
- (2) Within 30 days after a merger or acquisition that does not require a novation or within 30 days after modification of the contract to include this clause, if the merger or acquisition occurred prior to inclusion of this clause in the contract.
 - (3) For long-term contracts-
- (i) Within 60 to 120 days prior to the end of the fifth year of the contract; and
- (ii) Within 60 to 120 days prior to the date specified in the contract for exercising any option thereafter.
- (c) The Contractor shall rerepresent its size status in accordance with the size standard in effect at the time of this rerepresentation that corresponds to the North American Industry Classification System (NAICS) code assigned to this contract. The small business size standard corresponding to this NAICS code can be found at http://www.sba.gov/services/contractingopportunities/sizestandardstopics/.
- (d) The small business size standard for a Contractor providing a product which it does not manufacture itself, for a contract other than a construction or service contract, is 500 employees.
- (e) Except as provided in paragraph (g) of this clause, the Contractor shall make the rerepresentation required by paragraph (b) of this clause by validating or updating all its representations in the Online Representations and Certifications Application and its data in the Central Contractor Registration, as necessary, to ensure that they reflect the Contractor's current status. The Contractor shall notify the contracting office in writing within the timeframes specified in paragraph (b) of this clause that the data have been validated or updated, and provide the date of the validation or update.
- (f) If the Contractor represented that it was other than a small business concern prior to award of this contract, the Contractor may, but is not required to, take the actions required by paragraphs (e) or (g) of this clause.
- (g) If the Contractor does not have representations and certifications in ORCA, or does not have a representation in ORCA for the NAICS code applicable to this contract, the Contractor is required to complete the following rerepresentation and submit it to the contracting office, along with the contract number and the date on which the rerepresentation was completed:

The Contractor represents that it [] is, [] is not a small business concern under NAICS Code 541611 assigned to contract number to be determined at award.

[Contractor to sign and date and insert authorized signer's name and title].

I.6 PAYMENT FOR OVERTIME PREMIUMS (FAR 52.222-2) (JUL 1990)

- (a) The use of overtime is authorized under this contract if the overtime premium cost does not exceed \$0 or the overtime premium is paid for work--
- (1) Necessary to cope with emergencies such as those resulting from accidents, natural disasters, breakdowns of production equipment, or occasional production bettlenecks of a speradic nature;
- (2) By indirect-labor employees such as those performing duties in connection with administration, protection, transportation, maintenance, standby plant protection, operation of utilities, or accounting;
- (3) To perform tests, industrial processes, laboratory procedures, loading or unloading of transportation conveyances, and operations in flight or affoat that are fintingous in nature and cannot reasonably be interrupted or completed otherwise; or
 - (4) That will result in lower overall costs to the Government.
- (b) Any request for estimated overtime premiums that exceeds the amount specified above shall include all estimated overtime for contract completion and shall--
- (1) Identify the work unit; e.g., department or section in which the requested overtime will be used, together with present workload, staffing, and other data of the affected unit sufficient to permit the Contracting Officer to evaluate the necessity for the overtime;
- (2) Demonstrate the effect that denial of the request will have on the contract delivery or performance schedule;
- (3) Identify the extent to which approval of overtime would affect the performance or payments in connection with other Government contracts, together with identification of each affected contract; and
- (4) Provide reasons why the required work cannot be performed by using multishift operations or by employing additional personnel.

I.7 PROHIBITION OF SEGREGATED FACILITIES (FAR 52.222-21) (FEB 1999)

(a) "Segregated facilities," as used in this clause, means any waiting rooms, work areas, rest rooms and wash rooms, restaurants and other eating areas, time clocks, locker rooms and other storage or dressing areas, parking lots, drinking fountains, recreation or entertainment areas, transportation, and housing facilities provided for employees, that are segregated by explicit directive or are in fact segregated on the basis of race, color,

religion, sex, or national origin because of written or oral policies or employee custom. The term does not include separate or single-user rest rooms or necessary dressing or sleeping areas provided to assure privacy between the sexes.

- (b) The Contractor agrees that it does not and will not maintain or provide for its employees any segregated facilities at any of its establishments, and that it does not and will not permit its employees to perform their services at any location under its control where segregated facilities are maintained. The Contractor agrees that a breach of this clause is a violation of the Equal Opportunity clause in this contract.
- (c) The Contractor shall include this clause in every subcontract and purchase order that is subject to the Equal Opportunity clause of this contract.

I.8 STATEMENT OF EQUIVALENT RATES FOR FEDERAL HIRES (FAR 52.222-42) (MAY 1989)

In compliance with the Service Contract Act of 1965, as amended, and the regulations of the Secretary of Labor (19 CFR Part 4), this clause identifies the classes of service employees expected to be employed under the contract and states the wages and fringe benefits payable to each if they were employed by the contracting agency subject to the provisions of 5 U.S.C. 5341 or 5332.

THIS STATEMENT IS FOR INFORMATION ONLY: IT IS NOT A WAGE DETERMINATION.

Employee Class Monetary WageFringe Benefits

Technician

\$17.00

I.9 ESTIMATE OF PERCENTAGE OF RECOVERED MATERIAL CONTENT FOR EPA-DESIGNATED ITEMS (FAR 52.223-9) (MAY 2008)

(a) Definitions. As used in this clause--

"Postconsumer material" means a material or finished product that has served its intended use and has been discarded for disposal or recovery, having completed its life as a consumer item. Postconsumer material is a part of the broader category of "recovered material."

"Recovered material" means waste materials and by-products recovered or diverted from solid waste, but the term does not include those materials and by-products generated from, and commonly reused within, an original manufacturing process.

- (b) The Contractor, on completion of this contract, shall--
- (1) Estimate the percentage of the total recovered material content for EPA-designated item(s) delivered and/or used in contract performance,

including, if applicable, the percentage of postconsumer material content; and

(2) Submit this estimate to the Administrative Contracting Officer.

I.10 SUBCONTRACTS (JUNE 2007) (FAR 52.244-2) (MAR 1996) ALTERNATE I (JUN 2007)

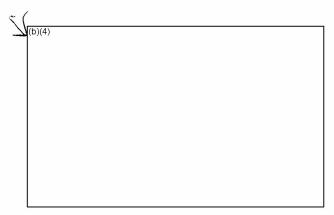
- a) Definitions. As used in this clause-
- "Approved purchasing system" means a Contractor's purchasing system that has been reviewed and approved in accordance with Part 44 of the Federal Acquisition Regulation (FAR).
- "Consent to subcontract" means the Contracting Officer's written consent for the Contractor to enter into a particular subcontract.
- "Subcontract" means any contract, as defined in FAR Subpart 2.1, entered into by a subcontractor to furnish supplies or services for performance of the prime contract or a subcontract. It includes, but is not limited to, purchase orders, and changes and modifications to purchase orders.
- (b) When this clause is included in a fixed-price type contract, consent to subcontract is required only on unpriced contract actions (including unpriced modifications or unpriced delivery orders), and only if required in accordance with paragraph (c) or (d) of this clause.
- (c) If the Contractor does not have an approved purchasing system, consent to subcontract is required for any subcontract that—
- (1) Is of the cost-reimbursement, time-and-materials, or labor-hour type; or
- (2) Is fixed-price and exceeds-
- (i) For a contract awarded by the Department of Defense, the Coast Guard, or the National Aeronautics and Space Administration, the greater of the simplified acquisition threshold or 5 percent of the total estimated cost of the contract; or
- (ii) For a contract awarded by a civilian agency other than the Coast Guard and the National Aeronautics and Space Administration, either the simplified acquisition threshold or 5 percent of the total estimated cost of the contract.
- (d) If the Contractor has an approved purchasing system, the Contractor nevertheless shall obtain the Contracting Officer's written consent before placing the following subcontracts:

Not Applicable

- (e)(1) The Contractor shall notify the Contracting Officer reasonably in advance of placing any subcontract or modification thereof for which consent is required under paragraph (b), (c), or (d) of this clause, including the following information:
- (i) A description of the supplies or services to be subcontracted.
- (ii) Identification of the type of subcontract to be used.
- (iii) Identification of the proposed subcontractor.
- (iv) The proposed subcontract price.
- (v) The subcontractor's current, complete, and accurate cost or pricing data and Certificate of Current Cost or Pricing Data, if required by other

contract provisions.

- (vi) The subcontractor's Disclosure Statement or Certificate relating to Cost Accounting Standards when such data are required by other provisions of this contract.
- (vii) A negotiation memorandum reflecting-
- (A) The principal elements of the subscrittast price negotiations;
- (B) The most significant considerations controlling establishment of initial or revised prices;
- (C) The reason cost or pricing data were or were not required;
- (D) The extent, if any, to which the Contractor did not rely on the subcontractor's cost or pricing data in determining the price objective and in negotiating the final price;
- (E) The extent to which it was recognized in the negotiation that the subcontractor's cost or pricing data were not accurate, complete, or current; the action taken by the Contractor and the subcontractor; and the effect of any such defective data on the total price negotiated;
- (F) The reasons for any significant difference between the Contractor's price objective and the price negotiated; and
- (G) A complete explanation of the incentive fee or profit plan when incentives are used. The emplanation shall identify each critical performance element, management decisions used to quantify each incentive element, reasons for the incentives, and a summary of all trade-off possibilities considered.
- e)(2) If the Contractor has an approved purchasing system and consent is not required under paragraph (b), or (d) of this clause, the Contractor nevertheless shall notify the Contracting Officer reasonably in advance of entering into any (i) cost-plus-fixed-fee subcontract, or (ii) fixed-price subcontract that exceeds either the simplified acquisition threshold or 5 percent of the total estimated cost of this contract. The notification shall include the information required by paragraphs (e)(1)(i) through (e)(1)(iv) of this clause.
- (f) Unless the consent or approval specifically provides otherwise, neither consent by the Contracting Officer to any subcontract nor approval of the Contractor's purphasing system shall constitute a determination—
- (1) Of the acceptability of any subcontract terms or conditions;
- (2) Of the allowability of any cost under this contract; or
- (3) To relieve the Contractor of any responsibility for performing this contract.
- (g) No subcontract or modification thereof placed under this contract shall provide for payment on a cost-plus-a-percentage-of-cost basis, and any fee payable under cost-reimbursement type subcontracts shall not exceed the fee limitations in FAR 15.404-4 (c) (4)(i).
- (h) The Contractor shall give the Contracting Officer immediate written notice of any action or suit filed and prompt notice of any claim made against the Contractor by any subcontractor or vendor that, in the opinion of the Contractor, may result in litigation related in any way to this contract, with respect to which the Contractor may be entitled to reimbursement from the Government.
- (i) The Government reserves the right to review the Contractor's purchasing system as set forth in FAR Subpart 44.3.
- (j) Paragraphs (c) and (e) of this clause do not apply to the following subcontracts, which were evaluated during negotiations:



I.11 COMPETITION IN SUBCONTRACTING (FAR 52.244-5) (DEC 1996)

- (a) The Contractor shall select subcontractors (including suppliers) on a competitive basis to the maximum practical extent consistent with the objectives and requirements of the contract.
- (b) If the Contractor is an approved mentor under the Department of Defense Pilot Mentor-Protege Frogram (Fub. L. 101-510, section 831 as amended), the Contractor may award subcontracts under this contract on a noncompetitive basis to its proteges.

I.12 SUBCONTRACTS FOR COMMERCIAL ITEMS (FAR 52.244-6) (DEC 2010)

- (a) Definitions. As used in this clause-
- "Commercial Item" has the meaning contained in Federal Acquisition Regulation 2.101, Definitions.
- "Subcontract" includes a transfer of commercial items between divisions, subsidiaries, or affiliates of the Contractor or subcontractor at any tier.
- (b) To the maximum extent practicable, the Contractor shall incorporate, and require its subcontractors at all tiers to incorporate, commercial items or nondevelopmental items as components of items to be supplied under this contract.
- (c)(1) The Contractor shall insert the following clauses in subcontracts for commercial items:
- (i) 52.26 -1., Contractor Code of Business Ethics and Conduct (Apr 2010) (Pub. L. 110-252, Title VI, Chapter 1 (41.7.8.0.151 note)), if the subcontract exceeds \$5,000,000 and has a performance period of more than 120 days. In altering this clause to identify the appropriate parties, all disclosures of violation of the civil False Claims Act or of Federal criminal law shall be directed to the agency Office of the Inspector General, with a copy to the Contracting Officer.
- (ii) 52.203-15, Whistleblower Protections Under the American Recovery and Reinvestment Act of 2009 (Jun 2010) (Section 1553 of Pub. L. 111-5), if the

subcontract is funded under the Recovery Ast.

- (iii) $\frac{1.003}{1.003}$, Unilitation of Small Pusiness Concerns (May 2004) (15.00.00.007) (d) (2) and (3)), if the subcontract offers further subcontracting opportunities. If the subcontract (except subcontracts to small business concerns) exceeds \$550,000 (\$1,000,000 for construction of any public facility), the subcontractor must include $\frac{60.219}{1.000}$ in lower tier subcontracts that offer subcontracting opportunities.
- (iv) 52.22-26, Equal Opportunity (Mar 2007) (E.O. 11246).
- (v) 32.211-35, Equal Opportunity for Veterans, (Sept 2010) (38.41.8.41, 4012(6));
- (vi) 54.222-36, Affirmative Action for Workers with Disabilities (June 1998) (1940.5.0. 793).

(vii) [Reserved]

- (viii) 52...21-16, Combating Trafficking in Persons (Feb 2009) (22.0.3.0... 7104(a)).
- (ix) 01.247-64, Preference for Privately Owned U.S.-Flag Commercial Vessels (Feb 2006) ($\frac{1}{2}$ 0.7.1.2. Apr. 1141 and $\frac{1}{2}$ 1.7.1.1.2.3.), if flow down is required in accordance with paragraph (d) of FAR clause $\frac{1}{2}$ 1.7.4.1.4.
- (2) While not required, the Contractor may flow down to subcontracts for commercial items a minimal number of additional clauses necessary to satisfy its contractual obligations.
- (d) The Contractor shall include the terms of this clause, including this paragraph (d), but not including paragraph (e), in subcontracts awarded under this contract.
- (e) To the maximum extent practicable, when the Contractor acts as a purchasing agent for the Government with respect to a purchase that exceeds the simplified acquisition threshold, the Contractor shall conduct market research (10.11.8.11.11.11.11) to-
- (i) Determine if commercial items or, to the extent commercial items suitable to meet the agency's needs are not available, nondevelopmental items are available that-
- (A) Meet the agency's requirements;
- (B) Could be modified to meet the agency's requirements; or
- (C) Could meet the agency's requirements if those requirements were modified to a reasonable extent; and
- (ii) Determine the extent to which commercial items or nondevelopmental items could be incorporated at the component level.

I.13 COMMERCIAL BILL OF LADING NOTATIONS (FAR 52.247-1) (FEB 2006)

When the Contracting Officer authorizes supplies to be shipped on a

commercial bill of lading and the Contractor will be reimbursed these transportation costs as direct allowable costs, the Contractor shall ensure before shipment is made that the commercial shipping documents are annotated with either of the following notations, as appropriate:

(a) If the Government is shown as the consignor or the consignee, the annotation shall be:

"Transportation is for the Environmental Protection Agency and the actual total transportation charges paid to the carrier(s) by the consignor or consignee are assignable to, and shall be reimbursed by, the Government."

(b) If the Government is not shown as the consignor or the consignee, the annotation shall be:

"Transportation is for the Environmental Protection Agency and the actual total transportation charges paid to the carrier(s) by the consignor or consignee shall be reimbursed by the Government, pursuant to cost-reimbursement Contract No EP-C-11-046. This may be confirmed by contacting: EPA Contracting Officer.

I.14 SUBMISSION OF TRANSPORTATION DOCUMENTS FOR AUDIT (FEB 2006) (FAR 52.247-67)

- (a) The Contractor shall submit to the address identified below, for prepayment audit, transportation documents on which the United States will assume freight charges that were paid-
 - (1) By the Contractor under a cost-reimbursement contract; and
- (2) By a first-tier subcontractor under a cost-reimbursement subcontract thereunder.
- (b) Cost-reimbursement Contractors shall only submit for audit those bills of lading with freight shipment charges exceeding \$100. Bills under \$100 shall be retained on-site by the Contractor and made available for on-site audits. This exception only applies to freight shipment bills and is not intended to apply to bills and invoices for any other transportation services.
- (c) Contractors shall submit the above referenced transportation documents

*to be determined at time of award

I.14 CLAUSES INCORPORATED BY REFERENCE (FAR 52.252-2) (FEB 1998)

This contract incorporates one or more clauses by reference, with the same force and effect as if they were given in full text. Upon request, the Contracting Officer will make their full text available. Also, the full text of a clause may be accessed electronically at this/these address(es):

http://www.arnet.gov/far/

I.15 AUTHORIZED DEVIATIONS IN CLAUSES (FAR 52.252-6) (APR 1984)

- (a) The use in this solicitation or contract of any Federal Acquisition Regulation (48 CFR Chapter 1) clause with an authorized deviation is indicated by the addition of "DEVIATION" after the date of the clause.
- (b) The use in this solicitation or contract of any Environmental Protection Agency (4% CFR Chapter 15) clause with an authorized deviation is indicated by the addition of "DEVIATION" after the name of the regulation.

PART III - LIST OF DOCUMENTS, EXHIBITS, AND OTHER ATTACHMENTS

SECTION J - LIST OF ATTACHMENTS

J.1 LIST OF ATTACHMENTS (EP 52.252-100) (APR 1984)

Number	Attachment Title
1	PERFORMANCE OF WORK
2	REPORTS OF WORK
3	DEFINITIONS OF LABOR CLASSIFICATIONS
4	INVOICE INSTRUCTIONS
5	QUALITY ASSUBANCE SURVEILLANCE FLAN
6	SUBCONTRACTING PLAN
7	WAGE DETERMINATION

PART IV - REPRESENTATIONS AND INSTRUCTIONS

SECTION K - REPRESENTATIONS, CERTIFICATIONS, AND OTHER STATEMENTS OF OFFERORS

K.1 Reference Statement

The Representations, Certifications, and other Statements of Offerors completed by the contractor as part of the response to the RFP PR-CI-09-11306 are incorporated into this contract by reference.

ATTACHMENT 1

PERFORMANCE OF WORK

Program Support, Analysis, and Advancement of OTAQ Transportation Emission Reduction and Fuel Savings Programs

Background:

The Environmental Protection Agency (EPA), through its Office of Transportation and Air Quality (OTAQ), works to improve air quality by instituting and promoting various programs that reduce vehicle, engine, and fuel emissions, and also reduce fuel consumption. These programs involve a broad range of stakeholders and have far-reaching impacts on the public. The ultimate success of these EPA programs depends on: 1) the careful analyses of emissions and emissions data, 2) informing partners and the public of the programs and their intended benefits, 3) empanding to include more participants/partners, and 4) analyzing and enhancing the effectiveness of current and future programs.

Scope of Work:

The OTAQ efforts to be supported by this contract may include compliance programs such as

Transportation Conformity and voluntary and innovative programs such as the SmartWay Transportprogram (SWT), and the National Clean Diesel Campaign (NCDC), as well as the Energy Policy Act of 1905 Diesel Emission Reduction program known as DERA, and the American Reinvestment and Recovery Act (ARRA). It may also include the development of future programs. EPA programs must be implemented and evaluated on the basis of clear scientific measures to ensure that they provide the best environmental improvements; therefore, analysis and testing are important to these programs. For the voluntary programs in particular, it is vitally important to inform partners and the public of these programs in order, to encourage broader participation and to expand and enhance current and future programs in accordance with EPA goals. The contractor shall provide services to support OTAQ in accomplishing various air quality improvements, including:

- . Outreach and Marketing Support
- . Data Management
- . Program and Emissions Analyses
- . Vehicle and Engine Testing

The Contracting Officer (CO) will issue individual work assignments (WAs) identifying specific tasks that will support OTAQ efforts to improve air quality.

1. Outreach and Marketing Support:

The best way to promote and expand current and future air quality improvement programs is to share information about these programs with the public, stakeholders, partners, and potential partners. These groups need to know precisely what the programs are, what they intend to accomplish, and, most importantly, the benefits these programs will provide to participants and to the environment. Outreach and marketing shall focus on three specific areas: marketing support/creative materials, partner recruitment, and partner maintenance.

1.a. Marketing Support, Special Reports, and Creative Materials

To share information about OTAQ programmatic efforts, the contractor shall:

. Conduct market analyses and surveys to determine awareness of current and potential

programs including initial market research, as well as ongoing monitoring, follow-up, and evaluation of all marketing efforts and strategies to determine awareness, understanding, penetration, and overall effectiveness. Plans and tactics may include telephone and online surveys, focus groups, literature reviews, response cards, feedback, and Information Collection Request (ICR) support.

. Recommend, develop, and implement public relations strategies to encourage further

participation in programs.

- . Create innovative multi-media and/or print marketing and promotional materials, such as:
 - . Public service announcements (PSAs),
 - . Brochures, information sheets, posters, and exhibit booths, mailers, flyers, logo items, etc.
- . Create, monitor, report on, and recommend enhancements to media strategies.
- . Prepare and distribute multi-media materials to promote communication products and

advertising information campaigns, media kits, etc.

. Encourage the media to use various marketing and promotional materials to share information $% \left(1\right) =\left(1\right) +\left(1$

about the different programs and their goals/benefits.

. Edit text and prepare graphics, and camera-ready copy for special reports.

1.b. Partner Recruitment:

Recruiting new partners to actively participate in OTAQ programs is an integral component of making the programs effective; the more wide-spread the effort, the more environmental benefits will be derived from the programs. Effective partner recruiting can significantly increase membership and non-member support by allowing more and better information-sharing about program benefits. Conversely, poor partner recruiting can lead to loss of partner interest. To enhance partner recruitment, the contractor shall:

- . Maintain project-specific phone lines/voicemail accounts and email addresses. The contractor shall monitor, respond to or forward, and report on program phone line and email contacts for existing and potentially new partners. The EPA FO/WAM will provide the contractor with sample scripts to use in responding to calls.
- . Follow up with new contacts, and encourage program participation by explaining program goals and benefits.
- . Maintain contact with partners and keep records in appropriate contact databases.
 - . Analyze and recommend additional partner recruitment markets and opportunities, including feedback from possible new leads.
 - . Design, develop, and produce creative outreach material as detailed in Task 1.a. above,
 - . Conduct focus groups and surveys; analyze and report findings and recommendations to expand program participation.
 - . Support trade-show participation, including manning booth displays;

provide trade- show logistics.

. Monitor, report on, and recommend enhancements to achieve overall recruitment

effectiveness.

- . Compile monthly status reports on new contacts and identify trends in new contact activity.
- . Develop, produce, and distribute media outreach materials, media kits, letters and articles.
- . Track and compile reports of program-related news items appearing in various print and broadcast media.
- . Plan and develop a market research strategy, conduct market research and track the results, and provide detailed monthly reports of research findings.
- . Develop long-term marketing plans and assist with market strategy launches.
- . Assist OTAQ in supporting the EPA regions in their recruiting efforts for OTAQ programs.
- . Make presentations at trade shows and other events to educate the industry and public about the benefits of the programs. The Contractor shall clearly identify isself as a contractor in accordance with the instructions provided in this Performance Work Statement.
- . Analyze and advise EPA about creative financing efforts, such as low interest loan programs to purchase energy savings and emission reducing technologies, to support program goals.
- . Provide help-line support; respond to routine and technical queries of potential partners.
- . Fulfill requests for materials and track all correspondence.

1.c. Partner Maintenance and Support:

Once partners have committed to join EFA programs, it is vital that they be supported in their ongoing efforts to reach program goals and realize program benefits. Effective partner relations provide information to demonstrate the real-world results of the programs and to encourage others to join. Proper partner maintenance benefits programs because it helps to retain established program partners. The contractor shall:

- . Create and present training materials and provide logistical training support as noted above.
- . Assist partners in understanding program goals, requirements, and benefits; aid them in understanding industry issues, government regulations, programs, and requirements.
- . Enhance communication with and support of non-EPA groups which help to promote and support EPA programs.
- . Develop, produce, and distribute media and other outreach materials to promote EPA and/or program participants and their activities.
- . Materials will include brochures, guidebooks, slide and video presentations, articles and annual reports.
- . Provide meeting and event support for forums, teleconferences, conferences, award $% \left(1\right) =\left(1\right) +\left(1\right)$

ceremonies, workshops, online training, and other events that are specifically related to

effective partner relations and maintenance.

.. Assist EPA in identifying partner participants, issue invitations to

them, and track responses.

- .. Develop and produce creative materials and presentations and provide logistical support as noted above.
- $% \left(1\right) =\left(1\right) +\left(

enhancements.

- . Distribute materials via mailings, email, fax, etc.
- . Maintair database design and provide reports on enhancement from OTAQ customer relations management (CRE) database or other appropriate databases, such as those detailed in Task 3, below.
- . Create and distribute ongoing electronic communications such as enewsletters. Compile monthly status reports of partner contacts and requests, and recommend enhancements to partner support.
- . Provide help-line support to respond to routine and technical queries of existing partners.
- . Fulfill requests for materials and track all correspondence. Any marketing, media, advertising, or other similar products, and any training materials developed by the contractor, shall be submitted to EPA for review and approval, in electronic and hard copy formats, prior to dissemination.

1.d. Conference, Trade Show and Training Support:

EPA often participates in conferences and trade shows to encourage interest and involvement in voluntary programs. Contract support is vital to EPA's effective participation in these activities. The contractor may be expected to budget for conference fees, registration fees, set-up fees, and associated shipping costs. The contractor shall also:

- .. Provide logistic support for conferences/meetings, workshops, training, and trade shows. Logistics includes:
- . Securing physical locations,
- . Advising EPA on suitable participants,
- . Conducting registrations (issuing invitations and collecting attendee information),
- .. Ensuring the availability of any needed equipment such as audiovisual equipment,

projectors, microphone systems, overhead projectors, etc.

- . Preparing, copying, and distributing presentation materials,
- . Collecting, analyzing, and reporting on any feedback information.
-Create follow-up reports of all meeting, training, and road/trade-show activities.
 - . Arrange for stenographic or transcription services as needed.

2. Data Management:

OTAQ already has several technical tools, models, and databases which are used to manage its programs and to support participants/partners. Additional models and tools may help partners quantify the benefits they will achieve by implementing various improvements in emission reduction and fuel savings. Ongoing changes to tools, models, and existing technologies are expected, and many of these changes will be handled within the scope of this contract. The contractor shall:

. Develop, enhance, and provide technical maintenance of database tools and

recommend improvements.

... Maintain current Customer Relations Management (CRM) and project databases and

recommend improvements.

- . Design, maintain, and support Web applications.
- ... Recommend enhancements to existing applications.
- .. Create or modify applications to incorporate enhancements and other changes.
- . Design, maintain, enhance, and document modeling tools used for such tasks as:
 - Travel demand modeling;
 - .. Transportation-land use modeling;
 - .. Performance modeling;
 - .. Emission modeling;
 - .. Fuel economy modeling;
 - .. Economic cost-benefit and cost-effectiveness modeling;
 - .. Technology verification modeling;
 - .. Fuel life-cycle analysis modeling;
- . . Develop and support electronic communications tools such as list servers, electronic

distribution lists, online models, etc.

- . Format reports and other deliverable materials for possible web distribution.
- . Provide training and documentation on the use of CRM tools, applications, databases,

and models to staff and program participants.

- . Perform significant web redesigns and enhancements.
- $% \left(1\right) =0$. Analyze effectiveness of current web presence and recommend improvements.
- $% \left(1\right) =\left(1\right) +\left(

enhancements.

All changes made to applications, models, and web sites shall be thoroughly documented and

replicable. Electronic versions of all modified web files shall be immediately provided to the EPA

PO/WAM. Any marketing, media promotion, product and training materials; advertising; and web designs; and any modifications thereof developed by the contractor shall be submitted to EPA for review and approval prior to dissemination.

3. Program and Emissions Analyses:

In order to determine the effectiveness and potential benefits of current and future air quality

improvement programs, it is necessary to analyze data and trends that are available or will become available from various programs. The contractor shall perform analyses to provide EPA with sound scientific and business cases (i.e., is the method cost effective) to be used in comparing potential revisions and improvements (i.e., emission reduction or fuel savings). The contractor shall perform analyses to be used in comparing potential revisions and improvements, such as:

- . Determining the effectiveness of current and future air quality programs.
 - . Conducting environmental/emission impact analyses.
 - . Providing cost/benefit analyses of emission reduction programs.
- . Conducting financial and business-case analyses of technical practices.
 - . Performing emission inventorying and forecasting.
- . Analyzing case studies of technical practices for emission reductions and fuel savings.
 - . Conducting feasibility analyses of technical practices for emission reductions and fuel savings.
 - . Performing in-depth vehicle, engine, fuels, and engine component/equipment test result analyses.
- . Performing statistical analyses on large emissions monitoring or other environmental $% \left(1\right) =\left(1\right) +\left(

monitoring data bases.

- . Assessing the implications of potential government policies on the regulated community.
- . Creating atmospheric, environmental, and ecological models and providing analyses of data including the development of graphical or other pictorial (e.g., maps) material.
- . Evaluating trends in the use and costs of emission control technologies and their impact on source emissions and aggregate emissions.
- . Developing and conducting surveys in compliance with program requirements, including survey plan development, design, and testing, collecting and analyzing results; and reporting findings.
- . Provide support for the preparation of Information Collection Requests (ICRs) as applicable to survey tasks.

The contractor shall conduct all of these analyses using objective, scientifically-based methodologies; it shall also provide thorough documentation of all analytical methods used. All information from such testing shall be provided to the EPA BO/WAM in electronic format for further manipulation and possible Internet publication, as well as in hard copy.

4. Vehicle and Engine Testing:

Testing of various fuels and of engines, vehicles, and their components/equipment will allow EPA to quantify specific benefits that can be achieved by technological improvements. When encouraging the use of new engines, fuels, vehicles and/or accessories, it is important to be able to advise potential users of what these changes might yield, not only as to the fuel, cost, and other savings, but also as to the overall impact on air quality, greenhouse gases, and the environment. The contractor shall:

- . Perform over the road, real-world, or track vehicle testing.
- . Perform dynamometer vehicle and engine testing.
- .. Perform portable emissions measurement (PEMS) testing.
- . Perform various engine, fuel, and vehicle component/equipment tests.
- . Develop and conduct surveys in compliance with program requirements, including survey plan development, design, and testing; collect and analyze results; and report findings.

. Provide support for preparation of Information Collection Requests (ICRs) as applicable for survey tasks.

The contractor shall provide thorough documentation of all tests, their methodologies, and their outcomes.

Deliverables:

Work assignments will specify individual deliverable requirements, but all contract deliverables shall also be provided in agency-standard electronic format. The transfer mechanism (i.e. CD-ROM, email, etc.) for these electronic media shall comply with EPA policies for information resources management as required under the Section C clause CPOD-11-01 EPAAR 1552.211-79. Compliance standards may be found at http://www.section508.gov. Hard copies of all printable deliverables shall be provided to both the contract Project Officer (PO) and the individual Work Assignment Managers (WAMs).

Contractor Identification:

Contractor personnel shall clearly identify their corporate affiliation at the start of any meeting. While attending EPA-sponsored meetings, conferences, symposia, etc., or while on a Government site, contractor personnel shall wear a badge which identifies the individual as a contractor employee. Contractor personnel are strictly prohibited from acting as a representative of the Agency at meetings, conferences, symposia, etc.

Travel:

Any travel chargeable to this contract shall be allowable only in accordance with the limitations of FAR 31.205-43 and FAR 31.205-46, and the "Approval of Contractor Travel" provision in Section H of the contract, and must be approved by the EPA Project Officer prior to travel taking place.

ATTACHMENT 2

REPORTS OF WORK

REPORTS OF WORK

Monthly Progress Reports

- (a) The Contractor shall furnish two copies of the combined monthly technical and financial progress report stating the progress made, including the percentage of the project completed, and a description of the work accomplished to support the cost. If the work is ordered using work assignments or delivery orders, include the estimated percentage of task completed during the reporting period for each work assignment or delivery order. The Monthly Progress Reports may be submitted via email to the specified distribution list below; no paper copy is required.
- (b) Specific discussions shall include difficulties encountered and remedial action taken during the reporting period, and anticipated activity with a schedule of deliverables for the subsequent reporting period.
- (c) The Contractor shall provide a list of outstanding actions awaiting Contracting Officer authorization, noted with the corresponding work assignment, such as subcontractor, overtime approvals, and work plan approvals.
- (d) The report shall specify financial status at the contract level as follows:
 - (1) For the surrent reporting period, display the amount claimed.
- (2) For the cumulative period and the cumulative contract life display: the amount obligated, amount originally invoiced, amount paid, amount suspended, amount disallowed, and remaining approved amount. The remaining approved amount is defined as the total obligated amount, less the total amount originally invoiced, plus total amount disallowed.
 - (3) Labor hours.
- (i) A list of employees, their labor categories, and the numbers of hours worked for the reporting period.
- (ii) For the current reporting period, display the expended direct labor hours(by EPA contract labor category), and the total loaded direct labor costs.
- (iii) For the numerative contract period display: the negotiated and expended direct labor hours(by EPA labor category) and the total loaded direct labor costs.
- (iv) Display the estimated direct labor hours and costs to be expended during the next reporting period.
- (4) Display the current dollar ceilings in the contract, net amount invoiced, and remaining amounts for the following categories: Direct labor hours, total estimated cost, award fee pool (if applicable), subcontracts by

individual subcontractor, travel, program management, and Other Direct Costs (ODCs).

- (5) Unbilled allowable costs. Display the total costs incurred but unbilled for the current reporting period and cumulative for the contract.
- (6) Average total tost per labor hour. For the current contract period, compare the actual total cost per hour to date with the average total cost per hour of the approved workplans.
- (e) The report shall specify financial status at the work assignment or delivery order level as follows:
 - (1) For the current period, display the amount claimed.
- (2) For the cumulative period display: amount shown on workplan, or latest work assignment/delivery order amendment amount (whichever is later); amount currently claimed; amount paid; amount suspended; amount disallowed; and remaining approved amount. The remaining approved amount is defined as: the workplan amount or latest work assignment or delivery order amount (whichever is later), less total amounts originally invoiced, plus total amount disallowed.
 - (3) Labor hours.
- (I) A list of employees, their labor categories, and the number of hours worked for the reporting period.
- (ii) For the current reporting period, display the expended direct labor hours (by EPA contract labor hour category) and the total loaded direct labor hours.
- (iii) For the cumulative reporting period and cumulative contract period display: the negotiated and expended direct labor hours (by EPA contract labor hour category) and the total loaded direct labor costs.
- (iv) Display the estimated direct labor hours and costs to be expended during the next reporting period.
- (v) Display the estimates of remaining direct labor hours and costs required to complete the work assignment or delivery order.
- (4) Unbilled allowable costs. Display the total costs incurred but unbilled for the current reporting period and cumulative for the work assignment.
- (5) Average cost per labor hour. For the current period, compare the actual total cost per hour of the approved workplans.
- (6) A list of deliverables for each work assignment or delivery order during the reporting period.

- (f) This submission does not change the notification requirements of the "Limitation of Cost" or "Limitation of Funds" clauses requiring separate written notice to the Contracting Officer.
- (g) The reports shall be submitted to the following addresses on or before the 15th of each month following the first complete reporting period of the contract. See EFAAR 1552.232-70, Submission of Invoices, paragraph (e), for details on the timing of submittals. Distribute reports as follows:

No. of	
Copies	Addressee
1	Administrative Contracting Office
1	Project Officer

OTHER REPORTING REQUIREMENTS

Special Requirements

Each monthly progress report shall include a specific statement as to whether the Contractor is or is not on schedule and within budget for the completed work assignment(s), and whether it does or does not expect to complete the existing work assignments on schedule and within budget.

ATTACHMENT 3 Labor Classifications

Definitions of Labor Classifications

The following labor classification definitions are provided to aid in the preparation of the technical and cost portions of your proposal.

PROFESSIONAL

(a) Level 4 Plans, conducts, and supervises projects of major significance, necessitating advanced knowledge and the ability to originate and apply new and unique methods and procedures. Supplies technical and creative advice and counsel to other professionals. Generally operates with wide latitude for unreviewed action.

Typical Title: Program Manager, Marketing Outreach Manager, Technical Manager/Chief Engineer Normal Qualifications: Ph. I. Degree or Equivalent Minimum Experience: 10 years

(b) Level 3 Under general supervision of program or project manager, plans, conducts, and supervises assignments normally involving smaller or less important projects. Estimates and schedules work to meet completion dates. Directs lower P levels, reviews progress, evaluates results, and makes changes in methods, design, or equipment where necessary. Develops strategies and graphic designs. Operates with some latitude for unreviewed action.

Typical Title: Team Leader, Senior Creative Consultant, Senior Engineer, Normal Qualifications: Master's Degree or Equivalent Minimum Experience: 6 years

(c) Level 2 Under supervision of a team leader, senior creative consultant, or senior engineer carries out work assignments associated with specific projects. Translates creative or technical guidance received from supervisor to complete the particular assignment; coordinates the activities of P level 1 personnel. Work assignments are varied and require some originality, creativity, and ingentity.

Typical Title: Analyst, Designer, Engineer, Statistician Normal Qualifications: B.S. Degree or Equivalent Minimum Experience: 3 years

(d) Level 1 Lowest or entering classification. Works under close supervision of senior engineer or project manager. Gathers and correlates basic data and performs routine analyses. Provides support in program partner recruiting and retention. Works on less complicated assignments where little evaluation is required.

Typical Title: Jr. Designer, Jr. Researcher, Jr. Recruiter, Jr Engineer, Jr. Analyst Normal Qualifications: B.S. Degree or Equivalent Minimum Experience: none

TECHNICAL

(a) Level 2 Creates web and outreach materials. Performs assignments

that are normally standardized. Perform some basic vehicle testing.

Typical Title: Data Specialist, Web Developer, Technician Minimum Experience: 2 years

EXPERIENCE/QUALIFICATIONS SUBSTITUTIONS

- (1) Any combination of additional years of experience in the proposed field of expertise plus fulltime college level study in the particular field totaling four years will be an acceptable substitute for a B.S. degree.
- (2) A B.S. Degree plus any combination of additional years of experience and graduate level study in the proposed field of expertise totaling two years will be an acceptable substitute for a Master's Degree.
- (3) A B.S. Degree plus any combination of additional years of experience and graduate level study in the proposed field of expertise totaling four years or a Master's Degree plus two years of additional experience or graduate level study in the proposed field of expertise will be an acceptable substitute for a Ph.D Degree.
- (4) Additional years of graduate level study in an appropriate field will be considered equal to years of experience on a onecoone basis. ATTACHMENT 3

Attachment 4

INVOICE INSTRUCTIONS

INVOICE PREPARATION INSTRUCTIONS SF 1034

The information which a contractor is required to submit in its Standard Form 1034 is set forth as follows:

- (1) U.S. Department, Bureau, or establishment and location insert the names and address of the servicing finance office unless the contract specifically provides otherwise.
- (2) **Date Voucher Prepared** insert date on which the public voucher is prepared and submitted.
- (3) Contract/Delivery Order Number and Date insert the number and date of the contract and delivery order, if applicable, under which reimbursement is plaimed.
- (4) Requisition Number and Date leave blank.
- (5) Voucher Number insert the appropriate serial number of the voucher. A separate series of consecutive numbers, beginning with Number 1, shall be used by the contractor for each new contract. When an original voucher was submitted, but not paid in full because of suspended costs, resubmission vouchers should be submitted in a separate invoice showing the original voucher number and designated with the letter "R" as the last character of the number. If there is more than one resubmission, use the appropriate suffix (R2, R3, etc.)
- (6) Schedule Number; Paid By; Date Invoice Received leave blank.
- (7) Discount Terms enter terms of discount, if applicable.
- (8) Payee's Account Number this space may be used by the contractor to record the account or job number:s' assigned to the contract or may be left blank.
- (9) Payee's Name and Address show the name of the contractor exactly as it appears in the contract and its correct address, except when an assignment has been made by the contractor, or the right to receive payment has been restricted, as in the case of an advance account. When the right to receive payment is restricted, the type of information to be shown in this space shall be furnished by the Contracting Officer.
- (10) Shipped From; To; Weight Government B/L Number insert for supply contracts.
- (11) Date of Delivery or Service show the month, day and year, beginning and ending dates of incurrence of costs claimed for reimbursement.

 Adjustments to costs for prior periods should identify the period

EP-C-11-046

applicable to their incurrence, e.g., revised provisional or final indirect cost rates, award fee, etc.

(12) Articles and Services - insert the following: "For detail, see Standard Form 1935 total amount claimed transferred from Page ____ of Standard Form 1935." Type "COST REIMBURSABLE-PROVISIONAL PAYMENT" or "INDEFINITE QUANTITY/INDEFINITE DELIVERY-PROVISIONAL PAYMENT" on the Interim public vouchers. Type "COST REIMBURSABLE-COMPLETION VOUCHER" or "INDEFINITE QUANTITY/INDEFINITE DELIVERY-COMPLETION VOUCHER" or "INDEFINITE QUANTITY/INDEFINITE DELIVERY-FINAL VOUCHER" or "INDEFINITE QUANTITY/INDEFINITE DELIVERY-FINAL VOUCHER" on the Final public voucher. Type the following certification, signed by an authorized official, on the face of the Standard Form 1034.

"I sertify that all payments requested are for appropriate purposes and in accordance with the agreements set forth in the contract."

(Name of Official) (Title)

- (13) Quantity; Unit Price insert for supply contracts.
- (14) Amount insert the amount claimed for the period indicated in (11) above.

INVOICE PREPARATION INSTRUCTIONS SF 1035

The information which a contractor is required to submit in its Standard Form 1035 is set forth as follows:

- (1) U.S. Department, Bureau, or Establishment insert the name and address of the servicing finance office.
- (2) **Voucher Number** insert the voucher number as shown on the Standard Form 1034.
- (3) Schedule Number leave blank.
- (4) Sheet Number insert the sheet number if more than one sheet is used in numerical sequence. Use as many sheets as necessary to show the information required.
- (5) Number and Date of Order insert payee's name and address as in the Standard Form 1034.
- (6) Articles or Services insert the contract number as in the Standard Form 1034.
- (7) Amount insert the latest estimated cost, fee (fixed, base, or award, as applicable), total contract value, and amount and type of fee payable (as applicable).
- (8) A summary of claimed current and cumulative costs and fee by major cost element. Include the rate(s) at which indirect costs are claimed and indicate the base of each by identifying the line of costs to which each is applied. The rates invoiced should be as specified in the contract or by a rate agreement negotiated by EPA's Cost Policy and Rate Negotiation Branch.
- (9) The **fee** shall be determined in accordance with instructions appearing in the contract.
- NOTE: Amounts claimed on vouchers must be based on records maintained by the contractor to show by major cost element the amounts claimed for reimbursement for each applicable contract. The records must be maintained based on the contractor's fiscal year and should include reconciliations of any differences between the costs incurred per books and amounts claimed for reimbursement. A memorandum record reconciling the total indirect cost(s) claimed should also be maintained.

SUPPORTING SCHEDULES FOR COST REIMBURSEMENT CONTRACTS

The following backup information is required as an attachment to the invoice as shown by category of cost:

Direct Labor - identify the number of hours (by contractor labor category and total) and the total direct labor dollars billed for the period of the invoice.

Indirect Cost Rates - identify by cost center, the indirect cost rate, the
period, and the cost base to which it is applied.

Subcontracts - identify the major cost elements for each subcontract.

Other Direct Costs - when the cost for an individual cost (e.g., photocopying, material and supplies, telephone usage) exceeds \$1,000 per the invoice period, provide a detailed explanation for that cost category.

Contractor Acquired Equipment (if authorized by the contract) - identify by item the quantities, unit prices, and total dollars billed.

Contractor Acquired Software (if authorized by the contract) - identify by item the quantities, unit prices, and total dollars billed.

Travel - when travel costs exceed \$2,000 per invoice period, identify by trip, the number of travelers, the duration of travel, the point of origin, destination, purpose of trip, transportation by unit price, per diem rates on daily basis and total dollars billed. Detailed reporting is not required for local travel.

The manner of breakdown, e.g., work assignment/delivery order basis with/without separate program management, contract period will be specified in the contract instructions.

NOTE: Any costs requiring advance consent by the Contracting Officer will be considered improper and will be suspended, if claimed prior to receipt of Contracting Officer consent. Include the total cost claimed for the current and pumulative-to-date periods. After the total amount claimed, provide summary dollar amounts of cumulative costs: (1) suspended as of the date of the invoice; and (2) disallowed on the contract as of the date of the invoice. The amount under (2) shall include costs originally suspended and later disallowed. Also include an explanation of the changes in cumulative costs suspended or disallowed by addressing each adjustment in terms of: voucher number, date, dollar amount, source, and reason for the adjustment. Disallowed costs should be identified in unallowable accounts in the contractor's accounting system.

SUPPORTING SCHEDULES FOR FIXED-RATE CONTRACTS

The following backup information is required as an attachment to the invoice as shown by category of cost:

Direct Labor - identify by labor category the number of hours, fixed hourly rate, and total dollars billed for the period of the invoice.

Subcontracts - identify the major cost elements for each subcontract.

Other Direct Costs - when the cost for an individual cost (e.g., photocopying, material and supplies, telephone usage) exceeds \$1,000 per the invoice period, provide a detailed explanation for that cost category.

Indirect Cost Rates - identify by cost center, the indirect cost rate, the
period, and the cost base to which it is applied.

Contractor Acquired Equipment - identify by item the quantities, unit prices, and total dollars billed.

Contractor Acquired Software - identify by item the quantities, unit prices, and total dollars billed.

Travel - when travel costs exceed \$2,000 per invoice period, identify by trip, the number of travelers, the duration of travel, the point of origin, destination, purpose of trip, transportation by unit price, per diem rates on daily basis and total dollars billed. Detailed reporting is not required for local travel.

The manner of breakdown, e.g., work assignment/delivery order basis with/without separate program management, contract period will be specified in the contract instructions.

NOTE: Any costs requiring advance consent by the Contracting Officer will be considered improper and will be suspended, if claimed prior to receipt of Contracting Officer consent. Include the total cost claimed for the current and cumulative-to-date periods. After the total amount claimed, provide summary dollar amounts of cumulative costs: (1) suspended as of the date of the invoice; and (2) disallowed on the contract as of the date of the invoice. The amount under (2) shall include costs originally suspended and later disallowed. Also include an explanation of the changes in cumulative costs suspended or disallowed by addressing each adjustment in terms of: voucher number, date, dollar amount, source, and reason for the adjustment. Disallowed costs should be identified in unallowable accounts in the contractor's accounting system.

RESUBMISSIONS

When an original voucher was submitted, but not paid in full because of suspended costs and after receipt of a letter of removal of suspension, resubmissions of any previously claimed amounts which were suspended should be submitted in a separate invoice showing the original voucher number and designated with the letter "R" with the copy of the removal of suspension notice. The amounts should be shown under the appropriate cost category and include all appropriate supplemental schedules.

 $\underline{\text{NOTE}}$: All disallowances must be identified as such in the accounting system through journal entries.

Voucher resubmittals may also occur as a result of: (1) a new indirect cost rate agreement; or (2) adjustments to previously billed direct cost rates due to audit resolution. Such claims should be submitted in a separate invoice

or request for contractor financing payment number. They should include supplemental schedules showing the previously adjusted amounts by contract period. If the resubmission is based on a new rate agreement, a copy of the agreement should be attached. Costs must be identified by delivery order or work assignment where appropriate. If the contract is Superfund-related, voucher resubmittals shall also identify the amount claimed against each Superfund site and non-site-specific activity.

COMPLETION VOUCHERS

Submit a completion voucher when all performance provisions of the contract are physically complete, when the final report (if required) is accepted, and when all direct costs have been incurred and booked. Indirect costs may be claimed at the provisional rates, if final rates are not yet available. Contractors must identify these vouchers by typing "Completion Voucher" next to the voucher number. For contracts separately invoiced by delivery order, provide a schedule showing total costs claimed by delivery order and in total for the contract.

In addition to the completion voucher, the contractor must submit an original and two copies of EPA Form 1900-10, Contractor's Cumulative Claim and Reconciliation showing the total cumulative costs claimed under the contract.

The information which a contractor is required to submit in its EPA Form 1900-10 is set forth as follows:

- (1) Contractor's Name and Address show the name of the contractor exactly as it appears in the contract and its correct address, except when an assignment has been made by the contractor, or the right to receive payment has been restricted, as in the case of an advance account. When the right to receive payment is restricted, the type of information to be shown in this space shall be furnished by the Contracting Officer.
- (2) **Contract Number** insert the number of the contract under which reimbursement is claimed.
- (3) First voucher number and completion voucher number.
- (4) Total amount of cost claimed for each cost element category through the completion voucher.
- (5) Total Fee awarded.
- (6) Amount of indirect costs calculated using negotiated final indirect cost rate(s) and/or provisional rate(s) as specified in the contract, if final rate(s) are not yet negotiated for any fiscal period.
- (7) Fiscal year.
- (8) Indirect cost center.
- (9) Appropriate basis for allocation.

- (10) Negotiated final indirect cost rate(s) or provisional indirect cost rate(s).
- (11) Signature.
- (12) Official title.
- (13) Date.

FINAL VOUCHER AND CLOSING DOCUMENTS

After completion of the final audit and all suspensions and/or audit exceptions have been resolved as to the final allowable costs and fee, including establishment of final indirect cost rate(s) for all periods the contractor shall prepare a final voucher including any adjustments to vouchered costs necessitated by the final settlement of the contract price. Contractors must identify these vouchers by typing "Final Voucher" next to the voucher number. For contracts separately invoiced by delivery order, provide a schedule showing final total costs claimed by delivery order and in total for the contract. The contractor shall also provide an original and two copies of an updated EPA Form 1900-10, Contractors Cumulative Claim and Reconciliation, showing the total negotiated, cumulative costs for the contract. Indirect costs shall be included at the final negotiated rates.

In addition to the final voucher, the contractor must submit an original and two copies of the Contractor's Release; Assignee's Release, if applicable; the Contractor's Assignment of Refunds, Rebates, Credits and other Amounts; the Assignee's Assignment of Refunds, Rebates, Credits and other Amounts, if applicable; and the Contractor's Affidavit of Waiver of Lien, when required by the contract.

ATTACHMENT 5

QUALITY ASSURANCE SURVEILLANCE PLAN

Quality Assurance Surveillance Plan

Performance Requirement	Measurable Performance Standard	Surveillance Method	Incentives/Disincentives
Timeliness:			
Delivery of services and deliverables shall be in accordance with schedules stated in each work assignment, unless amended or modified by an approved EPA action.	No more than 25% of all deliverables shall be submitted more than 6 days past their due date.	50% of completed work assignments under the contract will be reviewed by the EPA project officer/work assignment manager (via the Contractor's Monthly Progress Report & milestones established for each deliverable) to compare actual delivery dates against those approved.	An annual on time performance level of less than 75% will be considered unsatisfactory performance and will be reported as such in the CPARS Performance Evaluation System. An annual on time performance standard of 75% or more will be considered acceptable performance and will be reported as such in the CPARS Performance Evaluation System.
Management and Communications: The contractor shall maintain contact with EPA CO, PO, and WAM throughout the performance of the contract and shall immediately bring potential	Any issue adversely impacting project schedules, cost, time or quality shall be brought to the attention of EPA project officer/work	50% of active work assignments under the contract will be reviewed by the EPA project officer/work assignment manager (via the Contractor's Monthly	Two or more incidents where the contractor does not meet the measurable performance standard for the given contract period will be considered unsatisfactory performance and will be reported as such in the CPARS Performance Evaluation System

	· · · · · · · · · · · · · · · · · · ·		
problems to the	assignment manager	Progress Report) to	under the category of Business
appropriate EPA project	within 5 days of	identify unreported issues.	Relations.
officer/work assignment	occurrence.		
manager. In cases where			Fewer than two incidents where
issues have a direct			the contractor does not meet the
impact on project	1	•	measurable performance standard
schedules, cost, time, or			will be considered acceptable
quality, the contractor			performance and will be reported
shall provide options for			as such in the CPARS
EPA's consideration in			Performance Evaluation System
resolving or mitigating the			under the category of Business
impacts.			Relations.
Cost Control:			
Cost Control.			
The contractor shall	If the contractor fails	All active work	An overrun that exceeds the
	Per incountries permitte permitten permitten de estate anno antique de estate ant		THE STORE OF THE SHEET IN THE PROBLEM TOURNAME STATES COUNTY, WHITH THE
monitor, track, and	to manage and control	assignments under the	total contract obligation, during
accurately report level of	costs, any resultant	contract will be reviewed	the given contract period shall be
effort, labor cost, other	overrun cannot	by the EPA project	considered unsatisfactory and
direct cost and fee	exceed the total	officer/work assignment	will be reported as such in the
expenditures to EPA	amount obligated at	manager (via the	CPARS Performance Evaluation
through monthly progress	the time the overrun	Contractor's Monthly	System under the category of
and financial reports. The	occurs.	Progress Report and	Cost Control.
contractor shall assign		financial reports) to	
appropriately skilled		compare to actual costs	An acceptable rating will be
personnel to all tasks,		approved.	reported in the CPARS
practice and ensure time			Performance Evaluation System
management, and ensure			under the category of Cost
accurate and appropriate			Control if the contractor
time keeping.			accurately reports the level of
			effort, labor cost, other direct cost
			and fee expenditures during the
			given contract period, and
			manages costs to avoid overruns

	exceeding the total contract
	obligation.